



Samarth Samaj's
Shivajirao S. Jondhale College of Engineering
2022-2023
Department of Computer Engineering
List of Projects

| SR.NO | NAMES OF THE STUDENTS | TITLE OF THE PROJECT |
|-------|----------------------------|---|
| 1 | Ghuge Rushikesh Arun | Voice Controlled Virtual Mouse |
| 2 | Jawale Rohan | |
| 3 | Kembulkar Aditi | |
| 4 | Karalkar Pandurang S | Machine Learning Methods in Drug Discovery(CNN) |
| 5 | More Jayparth Gajanan | |
| 6 | Mohammad Tarique | |
| 7 | Chaurasiya Rahul Ramkumar | Voting System using Block Chain |
| 8 | Jar Rajesh Shripati | |
| 9 | Kamble Aditya | |
| 10 | Dalavi Rahul Gajanan | Creating digital currency using block chain |
| 11 | Kadam Prathmesh | |
| 12 | Koli Vipul | |
| 13 | Jangali Shilpa Chandrakant | Land registration using block chain |
| 14 | Mahadik Sahil | |
| 15 | Malli Natasha | |
| 16 | Ture Tanmay Dipak | Multiple Disease Prediction System |
| 17 | Sawant Amol Murlidhar | |
| 18 | Singh Rohan Devendra | |
| 19 | Bane Shubham | Music Overflow Using Machine Learning |
| 20 | Desai Yash Sachin | |
| 21 | Indulkar Tejas Jagdish | |

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|----|--------------------------------|--|
| 22 | Alva Vaishnavi Harinath | Bitcoin price prediction |
| 23 | Dixit Mihir Narendra | |
| 24 | Faruqui Rashid Wahid | |
| 25 | Bhoir Janmesh Sandeep | IPL Match Prediction |
| 26 | Dhere Atharv | |
| 27 | Parkar Sahil Pravin | |
| 28 | Pandey Ankit Vijaykant | Departmental Website |
| 29 | Tiwari Anurag Santosh | |
| 30 | Vishwakarma Pawankumar S | |
| 31 | Jadhav Sakshi Vikas | Financial fraud detection and loan prediction using ML |
| 32 | Metange Radha | |
| 33 | Shinde Akshata Ramesh | |
| 34 | Kshirsagar Siddhi Dattaram | Comprehensive Bigdata Analysis on chat |
| 35 | Lokhande Sushant Rakesh | |
| 36 | More Tejas Rajendra | |
| 37 | Rasal Mrugesh Sanjay | Product Review And Recommendation Website |
| 38 | Singh Sumit Umakant | |
| 39 | Pendurkar Rohit Manohar Manali | |
| 40 | Mane Shivam | Review on voice based email system for blind |
| 41 | Mishra Sakshee Chakresh | |
| 42 | Patil Falguni Nitin | |
| 43 | Bobale Tejas Krishna | Smart Cycle |
| 44 | Ghule Atharva Yashwant | |
| 45 | Jadhav Sanket Anil | |
| 46 | Uttarkar Vaishnavi Nitin | Life Expectancy using Data Analytics |
| 47 | Shetye Sahil Sanjay | |
| 48 | Shirture Maitreya Sanjay | Exclusive Mouse Using Hand Gesture |
| 49 | Yadav Anand Rakesh | |
| 50 | Yadav Suraj | |
| 51 | Desale Vaibhav | |

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| 52 | Divekar Abhishek Ram | Image Animation using Deepfake Detection |
| 53 | Karkare Smeet | |
| 54 | Koli Shejal | Gas leakge detection using Arduino with smart sms alert |
| 55 | Borase Dipali | |
| 56 | Deokar Pallavi | |
| 57 | Shetye Dipti Pritam | Customer Churn prediction in telecom using ML |
| 58 | Rane Shraddha Ganesh | |
| 59 | Shaikh Mohammed Zeerak | |
| 60 | Tausif Ahemed Wajed Hussain | Live talking AVTAR |
| 61 | Boradia Dhruvit Bhavesh | |
| 62 | Kadulkar Pratik Hemant | |
| 63 | Patil Praful Manik | Lip-Interpretation using CNN and Deep Learning |
| 64 | Rawool Rohit Ravindra | |
| 65 | Sonawane Prathamesh Dinesh | |
| 66 | Gole Sandip Pralhad | Paying guest finder |
| 67 | Mhatre Gunaksha Avinash | |
| 68 | Patil Lakshmikant Mahendra | |
| 69 | Ambekar Hrushikesh | Integrated Library System |
| 70 | Rane Omkar Sandeep | |
| 71 | Magar Shubham | |
| 72 | Shaikh Fardeen Maseed | IoT based Realtime Track Flaw Detection using IMU Sensor |
| 73 | Palkar Rushikesh Ravindra | |
| 74 | Tribhuwan Komal Sahebrao | |
| 75 | Hode Atharva Sudhakar | "Collage Pixel"- A 2D spirit game |
| 76 | Gore Mayur Sanjay | |
| 77 | Mistry Aniket Sanjay | |
| 78 | Chaudhari Yash Santosh | Region Based user friendly receipes recommendation based on ingredients |
| 79 | Lokhande Bharti Vishwas | |
| 80 | Lohar Nikita Maharudra | |
| 81 | Kadam Janvee Rushikumar | |

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| 82 | Bhalerao Komal Umesh | E-Learning App |
| 83 | Kapse Siddhi Sanjay | |
| 84 | Biradar Ashish Vijaykumar | Block chain and crypto currency |
| 85 | Chavan Shubhangi | |
| 86 | Chavan Sidhanth Vishwas | CrowdFunding insurance of Cyber Product using Blockchain |
| 87 | Pawade Yojan Sampat | |
| 88 | Gupta Ankit Santosh Kumar | |
| 89 | Sakpal Aniket Sunil | Advanced document Scanner using computer Vision |
| 90 | Varma Aditya Vijaybhan | |
| 91 | Suradkar Manav Suresh | |
| 92 | Kadam Shreyash Vijay | Decentralised auto-hailling using Block Chain |
| 93 | Patil Sayli Arvind | |
| 94 | Patil Vaishnavi Arun | |
| 95 | Patil Vaishnavi Santosh | Hacker rank automation project |
| 96 | Patil Nilesh Suresh | |
| 97 | Harish Kavvya | |
| 98 | Gautam Satish Rambali | Online heavy equipment Booking |
| 99 | Shikhare Bhakti R. | |
| 100 | Bhandarkar Yashali Manesh | |
| 101 | Gawai Srushti | Secure chatting app using Block chain Technology |
| 102 | Pakhare Aniket Navnath | |
| 103 | Gupta Gautamkumar | |
| 104 | Khedekar Prathamesh | Realtime Image Description using Machine Learning |
| 105 | Sakpal Rudranksh Suresh | |
| 106 | Shirke Vinayak Namdeo | |
| 107 | Sapkal Anirudha | Text Guided image using Machine Learning |
| 108 | Mishra Mohan Tulsi | |
| 109 | Dhende Kajal Rajaram | |
| 110 | Karande Sarvesh | |



Samarth Samaj's
Shivajirao S. Jondhale College of Engineering
2022-2023
Department of Chemical Engineering
List of Projects

| SR.NO | NAMES OF THE STUDENTS | TITLE OF THE PROJECT |
|-------|-------------------------------|--|
| 1 | Rampure Aarti Baburao | Replacement of petroleum based tackifier with guar gum in SBR adhesives |
| 2 | Patil Aarti Ashok | |
| 3 | Wadekar Aman Kalpesh | |
| 4 | Nalawade Aarti Nandkumar | Adsorption of heavy metal removal from waste water using agriculture waste(rice husk). |
| 5 | Kamble Sanskar Sanjay | |
| 6 | Kudke Rushikesh Deorao | |
| 7 | Sonawane Shivam Raju | Estrification of fatty alcohol |
| 8 | Gaikwad Ashish | |
| 9 | Kamble Vaishali Ravindra | |
| 10 | Sonar Ashish Shirish | Extraction and Refining of Fish Oil |
| 11 | Khan Shahbaj Riyajuddin | |
| 12 | Vaypari Parsad Ganesh | |
| 13 | Malik Ahmed Sarfuddin Shaikh | Re-refining of used lubricating oil |
| 14 | Pandey Manishkumar Krishnadev | |
| 15 | Sonawane Shlok Rajendra | |
| 16 | Sonawane Mayur Manohar | Extraction of steroids from <i>Tiuospora Cordifolia</i> by deep Eutectic solvent |
| 17 | Kulkarni Nivedita Vinayak | |
| 18 | Chavan Ojas Vijay | |
| 19 | Gavali Manthan Subhash | Extraction of Bakuchiol from <i>Psoraleae Corilifolia</i> Using Deep Eutectic Solvent |
| 20 | Chaudhari Gayatri Sanjay | |
| 21 | Malusare Omkar Narayan | Extraction of oil from papaya seeds |
| 22 | More Ashish Deepak | |
| 23 | Khandare Shraddha Baluram | |

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| 24 | Dudhalkar Sakshi Prabhakar | Preparation of Silica from rice husk |
| 25 | Pardeshi Babita Veersingh | |
| 26 | Thitekar Rutuja Sadashiv | Manufacturing of IPCA (Isopropyl Chloroacetate) |
| 27 | Mandrele Rutvik Gangaram | |
| 28 | Jamnik Darpan Mahendra | Di - Sodium Sebacate |
| 29 | Ansari Khansa Anwar Husain | |
| 30 | Kale Adhesh Vitthal | |
| 31 | Khan Akhlak Arshad | Removal of heavy metals from waste water water by using low cost adsorbent |
| 32 | Yadav Shalini Sabhajeet | |
| 33 | Nadar Melchizedek Gerson | |
| 34 | Mhatre Raj Suhas | Para Nitro Benzamide |
| 35 | Dewoolkar Ajay Balkrishna | |
| 36 | Randive Mohit Rajratna | |
| 37 | Wankhede Anukul Deorao | Manufacturing of Suphala |
| 38 | Khamgal Manoj Rajendra | |
| 39 | Kharat Shefali Mahendra | Extraction and Formation of Perfume from Lemon Grass |
| 40 | Mohammad Firoz Alji | |
| 41 | Tolana Hanish Ramesh | |
| 42 | Sharma Narendra Onkarnath | Extraction of Oil From Watermelon seed |
| 43 | Mulik Ajay Sadashiv | |
| 44 | Kubal Nikhil Vitthal | |
| 45 | Kharat Jayesh Sanjay | Production of Aniline |
| 46 | Pawar Akshay Vilas | |
| 47 | Kokane Sunil Kedarling | |
| 48 | Jadhav Samir Pradeep | Extraction of curcumin from turmeric roots |
| 49 | Patil Mehul Dinesh | |
| 50 | Suryavanshi Aniket Gorakh | |
| 51 | Chavarkar Mukul Mahendra | N-Methylmorpholine |
| 52 | Godse Sandesh Sunil | |
| 53 | Sawant Akshay Mohan | |
| 54 | Shinde Sahil Kashinath | |

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|----|-------------------------------|---|
| 55 | Kirtane Anil Manik | “Production of Adhesive from Citrus Fruit |
| 56 | Patil Devendra Bhatu | |
| 57 | Revgade Abhishek Sharad | Process Intensification, Modeling and Simulation of Hydrolysis of Sucrose |
| 58 | Pimpale Sameer Vilas | |
| 59 | Shedge Kunal Kisan | Heat Recovery of Manufacturing process of D. Erucic Acid |
| 60 | Nawadkar Dheeraj Dilip | |
| 61 | Harane Prakash Bhanu | |
| 62 | Vartak Trunit Nilkanth | working model of Solar still distillation |
| 63 | Shildhankar Dhiraj Nilesh | |
| 64 | Wakchaure Sanket Sayaji | |
| 65 | Dhonde Atul Bandu | Production of Bio Ethenol from wheat |
| 66 | Kamble Shirish Gautam | |
| 67 | Biradar Shubham Chandrashekar | Refining of palm kernel oil |
| 68 | Chandode Sandip Shantiram | |



Samarth Samaj's
Shivajirao S. Jondhale College of Engineering
2022-2023
Department of Electronics and Telecommunication
List of Projects

| SR.NO | NAMES OF THE STUDENTS | TITLE OF THE PROJECT |
|-------|-----------------------|---|
| 1 | Adhikari Devashish | BLDC motor speed controller using Fuzzy logic for fans |
| 2 | Chibade Tanmay | |
| 3 | Manali varma | EV Charging Station Using Green Energy |
| 4 | Aniket sanagare | |
| 5 | Mayuresh wani | |
| 6 | Shashikant Yadav | |
| 7 | Mrunal Vetkar | Green energy harvesting using Piezoelectric sensors |
| 8 | Sanket Bhosale | |
| 9 | Abhishek Gupta | |
| 10 | Khan Faisal | Smart security system using face recognition with SMS alert |
| 11 | Kharate Akshay | |
| 12 | Sonawane Kiran | |
| 13 | Nikunj shinde | |
| 14 | Saindre Asmita | Face Recognition Attendance System |
| 15 | Kadam Aditya | |
| 16 | kadam Rohan | |
| 17 | Wagh Priya | |
| 18 | Tathagat Ushire | IOT based home surveillance system |
| 19 | Prajakta Patil | |
| 20 | Amina khan | |
| 21 | Dalvi Bhagyash | Intelligent Traffic Management |
| 22 | Sawant Akshay | |



Samarth Samaj's
Shivajirao S. Jondhale College of Engineering
2022-2023
Department of Information Technology
List of Projects

| SR.NO | NAMES OF THE STUDENTS | TITLE OF THE PROJECT |
|-------|---------------------------|---|
| 1 | Samnit A Korvi | IT Department Result Analysis |
| 2 | Malayaj Shetty | |
| 3 | Mayuresh Sanap | |
| 4 | Aryan Garate | Gymify Website for gym |
| 5 | Naman Suthar | |
| 6 | Sushant Singh | |
| 7 | Vaibhaw Awale | Tours and Travels Web Application |
| 8 | SushantGade | |
| 9 | Vaibhav Bhoir | |
| 10 | Vedika Jamdar | Ensemble Model for Spam detection |
| 11 | Janhavi Jain | |
| 12 | Vikrant Gawale | |
| 13 | Jason Joseph Pinto | Tourist Place Recommendation System |
| 14 | Shreyas Sunil Nigudkar | |
| 15 | Tejas Suresh Shirsath | |
| 16 | Aditi Prakash Kamble | Twitter clone using Block chain |
| 17 | Dipti Ravi Malla | |
| 18 | Yukta Fulaji Koli | |
| 19 | Rahul Bharaskar | Neural Style Transfer using Convolution Neural Networks |
| 20 | Kunal Dhanawade | |
| 21 | Sanjay Patra | |
| 22 | Amar Ramchandra Dhanawade | |

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|----|-----------------------------|--|
| 23 | Pratiksha Narendra Nalawade | Cryptocurrency Analyser |
| 24 | Akash Dattatray sangle | |
| 25 | Om Surti | Workgame: A project Management tool |
| 26 | Devang Pandya | |
| 27 | Pranav Milind Rane | |
| 28 | Apurva Parkhi | Text to Image Conversion |
| 29 | Shriyanshi Srivastava | |
| 30 | Sayali Acharekar | |
| 31 | SarveshPatil | Decentralized RTC App |
| 32 | Vishnu Gaonkar | |
| 33 | Dishant Gowri | |
| 34 | Bhehul Rajderkar | Multi-disease Prediction |
| 35 | Phalesh Mahajan | |
| 36 | Sumit Deshmukh | |
| 37 | Rohan Pramod Gade | Farm Helper |
| 38 | Komal Dinesh Goshte | |
| 39 | MayuriDhoble | |
| 40 | Matin Abdul Shaikh | |
| 41 | Priya Umesh Gupta | Career Guidance and Growth (Web Development and Cloud) |
| 42 | Jugal Paresh Suru | |
| 43 | Akash Kulal | Innovative Graphics Design & Printing solutions for Business |
| 44 | Manali Rathod | |
| 45 | Hrushikesh Sunil Jadhav | |
| 46 | Sahil Parab | Bert ERP, stock management point of sale and invoicing Application |
| 47 | Batul Champeli | |
| 48 | Unmesh Jadhav | |
| 49 | Pratiksha Patil | |



Samarth Samaj's
Shivajirao S. Jondhale College of Engineering
2022-2023
Department of Mechanical Engineering
List of Projects

| SR.NO | NAMES OF THE STUDENTS | TITLE OF THE PROJECT |
|-------|-------------------------------|---|
| 1 | CHAVAN AMEY RAJARAM | Design of earth air heat exchanger system |
| 2 | PANDEY VISHAL LOLARAKH NATH | |
| 3 | PATIL ABHIJEET RAJARAM | |
| 4 | YADAV HITESH DAYASHANKAR | |
| 5 | AHIRE PRATIK RAJENDRA | Pipe Inspection Robot |
| 6 | GORHEKAR CHIRAG SANJAY | |
| 7 | JEDHE KRUTIK RAJENDRA | |
| 8 | SATHE PRATIK SANJAY | |
| 9 | DHANE TEJAS SURYAKANT | Design and fabrication of sheet metal cutting (pneumatic) |
| 10 | GANAPURE SHUBHAM DATTATRAY | |
| 11 | JULUM SAURABH JAGDISH | |
| 12 | KERKAR YASH LAXMIKANT | |
| 13 | NARALE DNYANESHWAR SURESH | Hydraulic lifted Table cart |
| 14 | RANBHOR CHIRAG MADHUKAR | |
| 15 | SAWANT SAHIL SIDDHARTH | |
| 16 | KALE TEJAS MAHADEV | |
| 17 | PATIL PRANAY RAMESH | Fabrication of Pyrolysis and distillation unit |
| 18 | REDJI ANIRUDDH RAJIV | |
| 19 | SAVANT PRANAY SANTOSH | |
| 20 | WATVE PRAFUL MAHENDRA | |
| 21 | DHURVE. ANURAG. DAYALSINGH | Development of collapsible chair |
| 22 | KHAN FARHAAN BASHARNAWAZ | |
| 23 | PATIL ASHWIN GANESH | |
| 24 | TURUKMANE VAIBHAV WAMANRAO | |
| 25 | DARDE SARVESH SANTOSH | Air conditioner using peltier module |
| 26 | GOSWAMI SAURABH HARADHAN | |
| 27 | MESTRI VIKRANT VISHWANATH | |
| 28 | PARAB RAVINDRA PRAKASH | |
| 29 | SURVE SHIVAM KIRAN | Fabrication of river cleaning Machine |
| 30 | KADALE MAYUR MAHENDRA | |
| 31 | KAMBLE PRAFUL PRAKASH | |
| 32 | KHOT RAHUL RAJESH | |
| 33 | MESTRY JAYESH RAMKRISHNA | AUTOMATION AND APPLICATION |
| 34 | PARAB SHUBHAM HARISH | |
| 35 | SHIRGAONKAR SAHIL SURENDRA | |
| 36 | INGALE SUDHAKAR D. | |
| 37 | DINGANKAR NIKITA KRISHNA | PLC Based Automation Plastic caring machine. |
| 38 | GUNDU SAISANKET MADHUSUDAN | |
| 39 | SAWANT CHINMAY PRAMOD | |
| 40 | SHELAR ANUSHKA SANJAY | |
| 41 | BELKHEDE NAYAN GUNVANT | Live Energy Monitoring |
| 42 | BHADANGE NIKHIL RAVINDRA | |
| 43 | BHAKARE VISHAKHA RAMKRISHNA | |
| 44 | WANI AKSHAY PRAVIN | |
| 45 | GANGURDE SIDDHARTH JITENDRA | Automatic grass cutter |
| 46 | KHUTARKAR ADVAIT ANIL | |
| 47 | NAGARGOJE SACHIN RAJENDRA | |
| 48 | SADAMAST YASH SHIVAJI | |
| 49 | CHAUGHULE PRAJWAL CHANDRAKANT | Design & development of spot welding machine |
| 50 | CHAVARE OMKAR CHANDRAKANT | |
| 51 | CHORGE SHUBHAM BABURAO | |
| 52 | DHONDEKAR OMKAR SURESH | |
| 53 | BAVISKAR RAJAT CHANDRAKANT | |

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| 54 | PATIL TANMAY SHRIKANT | Biodiesel |
| 55 | SANAP SHUBHAM RAJU | |
| 56 | THAKUR DIPAK BHARAT | |
| 57 | GHUGARE OJAS VILAS | Biodiesel |
| 58 | KHAIRE ANIRUDDHA VISHWAS | |
| 59 | PAWAR PAVAN VASANT | |
| 60 | PAWAR PRADNESH AJIT | |
| 61 | PATIL JAYESH VISHWAS | Bluetooth Based Multipurpose home Automation system using |
| 62 | PATIL PRATIK BHOJRAJ | |
| 63 | TOMAR MOHAN BHARAT | |
| 64 | WAYAL AVINASH HARIBHAU | |
| 65 | SANKPAL SHUBHAM CHANDRAKANT | Experimental Analysis for Enhancing shop floor efficiency using cutting oil |
| 66 | DANDGE VICKY SUDAM | |
| 67 | DHADWAD SANDESH SANJAY | |
| 68 | JADHAV SIDDHANT ASHOK | |
| 69 | SNEHA SANTOSH KAMBLE | Vortex Tube |
| 70 | AMIT SHAMRAO WANKHADE | |
| 71 | RAO SHRIPAD KRISHNA | |
| 72 | SHAIKH MUSTAFA RAZA GULAM G. | Solar Panel Cleaner |
| 73 | SHAIKH RUMMON AIJAZ | |
| 74 | YADAV SURAJ SUBEDAR | |