

Neeraj Mirashi

Final year in Computer Science Engineering (A.I)

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Career Objective

- To secure a challenging role where I can apply my expertise, collaborate with a diverse team, and contribute to the organization's success, while advancing my own professional growth and becoming a valuable asset to the company.
- Languages known** : English, Hindi, Marathi.

Education

Third year B.Tech Shivaji University	D.K.T.E Society's Textile and Engineering Institute	7.68 CGPA	2023
H.S.C	Shri Balaji Madhyamik Vidyalaya and Junior College	67.38 %	2019
S.S.C	Alphonsa School Yadav	86 %	2017

Projects

- Swatchhta Bot (e-yantra 2022-23) : FPGA | Verilog | Parallel Processing | Path Planning**
Autonomous robot deployed to collect different types of wastes and dispose it into separate bins. The robot navigates through the different cities to collect segregated waste and dispose it to respective dumping areas.
- Portfolio Website : React JS**
A website that showcases my latest projects, technical skills, and professional achievements.
- Encipher : HTML5 | CSS | Javascript**
A website that encodes and decodes the plain text securely.
- Web 3.0 Blockchain App : ReactJS | Tailwind-CSS | Metamask | Solidity | MongoDB**
Deployed a modern Web 3.0 Blockchain App that performs real life transactions.

Skills

- C, C++, Java, Python, SQL and PL/SQL, HTML, JavaScript, PHP, MySQL, CSS, MongoDB, Node.js, Git and GitHub, Chat-GPT Prompt Eng, MS Office.

Course Work

- Data structure and algorithms, Operating system, Database management system, Object oriented programming, Computer networks, Information security, Unix internals, Blockchain.

Certifications

- Introduction to Cybersecurity + Cybersecurity Essentials (Cisco)
- Programming Essentials in Python (Cisco)
- Technical Session on Basics of Self Balancing Robot - e-Yantra Lab Setup Initiative (eLSI) (IIT Bombay)
- Membership Certificate of IEEE Student Branch and Computer Society

Achievements

- Achieved 3rd rank nationwide in e-Yantra Robotics Competition (eYRC 2022-2023), (IIT Bombay)
- Participated in Code Astra 2023 hackathon (IIT Bombay)
- 2nd rank in Prakalp, Pioneer 2023 (KIT)
- Finalist of ELECTUS (WCE)
- Finalist of IMPULSE'22 (WCE)
- Participated in Code-o-fiesta (DKTE)
- Campus Ambassador of VERTEX (WCE)

Position

- Chair of IEEE Student Branch DKTE
- Vice-Chair of IEEE Computer Society DKTE 2022

Experience

- 2 month internship at IEEE YP based on Full Stack Development 2023