Sahil Anil Sathe

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Dedicated and passionate technology enthusiast, eager to contribute, leveraging strong coding skills and a profound understanding of cutting-edge technologies. Committed to delivering innovative solutions and making a direct impact on the strategic goals of the organization. Seeking opportunities to contribute to innovative projects and expand my skills in the field of computer science.

EDUCATION

Modern Education Society's College of Engineering   Pune, India
*B.E. in Computer Engineering; **CGPA: 9.07***   *Feb 2021 – Present*

Bhonsala Military School, Nashik.   Nashik, Maharashtra, India
*12th Boards (HSC); **Percentage: 80%***   *Jun 2019 – Aug 2020*

Rosary English School, Malvan.   Sindhudurg, Maharashtra, India
*10th Boards (SSC); **Percentage: 95%***   *Apr 2017 – Apr 2018*

WORK EXPERIENCE

Internship at Devtown.in
Full Stack Development Intern - DEVTOWN   *Jan 2023 – May 2023*
- Worked as a intern at Devtown for four months.
- Learned various technologies including ReactJs, NodeJs and much more.
- Completed various projects based on the technologies which helped me sharpen my critical thinking abilities.

Research Internship at MESWCOE
Research Intern - MESWCOE   *Mar 2022 – Jun 2023*
- Worked as a research intern at MESWCOE for 1.5 years.
- Our research domain was Crop Prediction using APIs and Machine Learning.
- Read various research papers and implemented classification and regression algorithms on Kaggle Datasets.

CERTIFICATIONS & ACHIEVEMENTS

National Defence Academy (NDA): Qualified the UPSC organized NDA examination for Defence Services securing 450/900 marks at All-India level.

CodeFest 2022 Winner: Secured 1st rank in college level Hackthon conduted by Integral Ad Science India Pvt. Ltd.

Complete Ethical Hacking Course 2021: Completed the Ethical Hacking and Cyber Security course and received the certification by hackthetech.org.

Generative AI: Prompt Engineering: Received a certificate authorized by IBM provided by Coursera.

Introduction to Full Stack Development: Received a certificate authorized by Meta provided by Coursera.

Google Advanced Data Analytics Capstone Project: Received a certificate authorized by Google provided by Coursera.

Java Programming: Arrays, Lists, and Structured Data: Received a certificate authorized by Duke University provided by Coursera.

PROJECTS

Website Clone of Zomato | *GitHub*
- Build exact clone website of the Zomato Food App.
- Used various server side technologies like HTML, Bootstrap, JavaScript to build the clone.

Portfolio Website | *GitHub*
- Used HTML, CSS, JavaScript and JQuery to create my portfolio website, which highlights my abilities, successes, and projects.

Tasky Application | *GitHub*

- Used ReactJS to create a tasky application that observes CRUD operations efficiently.

Code Optimizer - C++

- Created a data-driven tool in Java to analyze and optimize code coverage, providing valuable insights into the development and testing processes. Presented findings at the Inter-college Hackathon .

Automated Testing System using Python

- Developed and implemented an automated testing system using Python to enhance software quality and identify defects in the early stages of development. Received positive feedback from professors for the effectiveness of the solution.

SKILLS

Programming: Java, Python, C++

Front-End Web Development: HTML, CSS, JavaScript, React

Back-End Web Development: Node.js, Express, REST APIs

Database Management: SQL, MongoDB

Version Control: GIT

Other Non-Technical Skills: Cross-functional teamwork, Good communication skills, Adaptability and Flexibility.