

Mahesh Rode

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OBJECTIVE

Aspiring Full Stack Developer with hands-on experience in React.js, JavaScript, and MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in building responsive UIs, integrating APIs, and debugging. Also trained in Core Java, OOPs, Collections, and RESTful API development with a focus on clean, modular code and user-centric design.

EDUCATION

B.Tech in Computer Science and Engineering

MIT College Of Engineering Barshi, MH | CGPA: 9.43 / 10

Nov '22 – Jun '25

Diploma in Computer Technology

Dr. V. Vikhe Patil College of Eng. & Polytechnic, Loni, MH | 78.29% / 100%

Dec '19 – Oct '22

TECHNICAL SKILLS

- **Languages:** Java, C, Python, JavaScript, HTML, CSS, SQL.
- **Frontend:** React.js, Next.js, Bootstrap, Tailwind CSS, Material-UI.
- **Backend:** Node.js, Express.js, EJS, Flask, REST APIs, JWT Auth .
- **Databases :** MongoDB, MySQL.
- **Tools / Platforms:** Git, GitHub, Postman, Figma, AWS, Firebase.
- **Core CS Concepts:** Data Structures & Algorithms (DSA), OOP, Operating Systems.

EXPERIENCE

Full Stack Java Development Trainee

Giri's TECH HUB Pvt Ltd Pune

- Pursuing full stack training with Core Java, OOPs, Collections, Multithreading, and File I/O.
- Built full-stack apps using Java, and Node.js with MySQL/MongoDB, focusing on modular testing and API integration.
- Implemented custom sorting using Comparator and gaining exposure to HTML, CSS, JavaScript, React.js, Git development.

Technology Intern

Proazure Software Solutions (Pune, Maha.)

Aug 21 – Sep 21

- Learned frontend development fundamentals, focusing on HTML, CSS, JavaScript, and React.js basics.
- Contributed to UI enhancements for internal AI dashboards, applying reusable components and responsive design.
- Developed small-scale React components and integrated APIs to analyze and display dynamic data effectively.

PROJECTS

DCC Web Application

Tech Stack: React.Js , Node.Js , Express.Js , MongoDB , Render

- Developed a web-based platform for 15+ clients, improving workflow efficiency by 30%, reducing manual reporting time by 40%, and automating 80% of administrative tasks.
- Designed and implemented role-based access control, enhancing data security and user experience.
- Built dashboards with features like user management, test generation, and report downloads.
- Led the team as Project Leader, overseeing full-stack development using the MERN stack.
- Live Link: <https://www.dccrmc.com/>

Stock Price Analysis & Prediction Application

Tech Stack: React.Js , Flask , Python , LSTM

- Built a stock prediction web app with 90%+ model accuracy, analyzing 100+ stocks daily using LSTM-based AI models for price forecasting.
- Implemented technical, fundamental, and sentiment analysis for comprehensive stock insights.
- Optimized and deployed intelligent buy/sell signal system with real-time stock watchlist
- Created an intuitive React-based interactive dashboard, providing target and stop-loss price Stock.
- Live Link: <https://spps-project-auha.vercel.app/>

EXTRACURRICULAR ACTIVITIES & LEADERSHIP

- **Smart India Hackathon Participant:** Collaborated with a team in a national-level hackathon, solving real-world problems under tight deadlines.
- **Event Management:** Managed logistics for college events, ensuring 100% smooth execution through effective coordination and planning.