Akhil Tamgaonkar

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Summary

B.Tech CSE (AI & ML) graduate from KITCOEK with hands-on experience in Full Stack and Mobile App Development. Completed internships at Cogitix Software & Consultancy Pvt. Ltd. as a Full Stack Developer and at Talent Battle in Web Development. **Skilled in React.js, Node.js, JavaScript, React Native, and MySQL**.Active core member of Team Mavericks, with experience in organizing technical events and leading community outreach initiatives.

Technologies

Languages: Java, JavaScript(ES6), SQL

Technologies: Reactjs, React-Native, Nodejs, BootStrap, HTML/CSS(Web Technologies), SQL, GIT & GitHub

Education

KIT's College of Engineering Kolhapur

Aug 2021 - July 2025

B.Tech in CSE(Artificial Intelligence & Machine Learning)

GPA: 7.6/10

DYP Shantiniketan Jr. College - Kolhapur

Mar 2021

HSC - 71.6%

Experience

Software Developer Intern - Pune

Jan 2025 - Jul 2025

Cognitix Software & Consultancy Pvt Ltd

- Completed hands-on training in JavaScript, React.js, and Node.js for full-stack development.
- Built modular frontend components and integrated REST APIs for web applications.
- Gained practical experience in state management, backend logic, and deployment workflows.

Web Developer Intern - Kolhapur

Dec 2023 - Feb 2024

Talent Battle Pvt Ltd

- Developed responsive and user-friendly web pages using HTML, CSS, and JavaScript.
- Gained hands-on experience in basic server-side logic and full-stack workflows.
- Improved skills in version control (Git) and debugging techniques.

Projects

Lead Management

github.com/Lead M

- Designed frontend components for user data collection and built backend APIs GET/POST for data handling and storage. Focused on creating a responsive UI and efficient data flow between client and server
- Tech Used: Reactjs, React-Native

Sematic Segmentation using U Net & Object Detection

github.com/RSOD

- Implemented UNet architecture for pixel-wise image segmentation with an extension for object detection and tracking. Enhanced model to identify and track multiple objects in real time for improved scene understanding.
- Tech Used: Python

Roles & Responsibility

• (Core Team Member) Team Mavericks - Organized tech events like INVICTA and BODHANTRA, focusing on web development, Google Cloud, and Metaverse.