SHREYASH INGLE

📞 +91 9561286650 ✉ shreyashingle2004@gmail.com in linkedin.com/in/shreyashingle/ ⚙ github.com/ShreyashIngle

Education

Pune Institute of Computer Technology   **August 2023 – May 2026**
Bachelor of Engineering; GPA: 9.52   *Pune, India*

Govt Polytechnic Amravati   **January 2020 – May 2023**
Diploma in Computer Engineering; Percentage: 91.89%   *Amravati, India*

Technical Skills

Languages: C/C++, Java, Python, PHP
Web Development: MERN Stack, HTML, CSS, JavaScript
Frameworks: Node.js, Express.js, React, MySQL, PostgreSQL, MongoDB, Tailwind, FastAPI
Tools: Git/GitHub, Postman, VsCode, Dhiwise, Netlify
Platforms: Visual Studio Code, IntelliJ IDEA, Replit
Soft Skills: Project Management, Excellent Communication

Experience

CORE PROJECT LTD   **August 2024 – September 2024**
Back-end Developer — Node, Express, MySQL, React   *Remote*

- Decreased manual tracking efforts by over 70% through the implementation of streamlined processes in the Employee Management System Project.
- Developed a full-stack project with a team of four to track project progress for an Employee Management System.
- Developed REST APIs for seamless data exchange, efficiently managing employee records, project statuses, and user authentication.
- Integrated OAuth for secure login and Web3 technologies for decentralized data management, enhancing transparency and security.

PICT INTERNSHIP   **January 2024 – March 2024**
Back-end Developer — Node, Express, MySQL, React   *Pune, India*

- Developed Efficient Backend: Built a Node.js, Express, and MySQL back-end to manage teacher and student data, cutting manual entry by over 80%.
- Collaborated on front-end integration: Integrated back-end with React to create a smooth, intuitive interface for easier data input and access.
- Implemented OAuth for secure user authentication and JSON Web Tokens (JWT) for session management, ensuring data integrity and enhanced user security across the platform.
- Created a teacher-defined table structure that meets specific requirements, ensuring flexible and efficient data management while enhancing overall user experience.

Projects

YeildVision | *MERN Stack, REST APIs, AI Integration*   **November 2024 – February 2025**

- Developed a comprehensive agriculture dashboard with a team of 5, integrating AI chatbot, crop yield prediction, and real-time weather data.
- Designed RESTful APIs for satellite imagery (Sentinel-1 2), weather APIs, and NDVI for crop health analysis.
- Built a user-friendly web dashboard with real-time data visualization, QR code integration, and interactive map views.
- Integrated AI chatbot for real-time support and automated email reports, improving user engagement by 40%.

AI-Based Placement Preparation App | *MERN Stack, Python, Generative AI*   **November 2024 – March 2025**

- Developed an AI-driven platform for placement prep with mock interviews, DSA sheets, and CV analysis.
- Implemented AI-generated MCQs and a dashboard for personalized learning and strategic preparation.
- Integrated YouTube API for course tracking and real-time alerts, boosting employability with AI-driven feedback.

git-bro | *Node.js, React, NPM Package*   **December 2024 – January 2025**

- Developed an NPM package to streamline GitHub repository analysis and project scaffolding.
- Implemented features like insights generation, dependency auditing, and commit history exploration.
- Enabled developers to scaffold backend (Node.js + Express) or frontend (React + Tailwind) projects in seconds.
- Published on NPM and used by developers to save time during hackathons and open-source contributions.

Achievements

ACM Student Chapter   **Dec 2023, Pune**
Managed an MCQ competition, including question development, participant registration, and results.

Pulzion Admin Panel   **Aug 2024, Pune**
Created an intuitive admin panel to enable and disable various events, enhancing management efficiency.