

Harshvardhan Patil

Ichalkaranji, Maharashtra

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Professional Summary

Final-year Computer Science and Engineering (AI) student with hands-on experience in full-stack web development, database management, and AI/ML applications. Skilled in React, Node.js, Express, ASP.NET, and SQL/MongoDB, with a proven track record of building scalable projects and contributing effectively in agile environments.

Technical Skills

Languages: C, C++, Java, Python, JavaScript, PHP, C#

Web Development: HTML, CSS, React, Angular, Express, ASP.NET

Databases & Cloud: SQL, MongoDB, AWS

Core Competencies: Data Structures & Algorithms, Database Management, System Design, AI, Machine Learning, Operating Systems, Computer Networks

Education

DKTE'S Textile and Engineering Institute

B.Tech in Computer Science & Engineering (AI) - **CGPA:** 8.34 | Final Year
07/2023 – 06/2026 | Ichalkaranji, Maharashtra

Sharad Institute of Technology and Polytechnic — Diploma in Information Technology

Percentage: 89% | 08/2020 – 06/2023 | Ichalkaranji, Maharashtra

Experience

DKTE'S Software Development Club — Web Developer 08/2024 – 08/2025 | Ichalkaranji, Maharashtra

- Designed and developed responsive frontend forms for seamless user interaction.
- Improved user experience by applying efficient UI practices and collaborating within a **student-led development team**.

Aroner Technology — Software Developer Intern 04/2024 – 07/2024 | Ichalkaranji, Maharashtra

- Developed and optimized **PHP code** for multiple client projects.
- Managed and maintained **databases**, ensuring accuracy and data integrity.
- Collaborated on **back end** and **front-end development**, enhancing user interface design.

Stormsoft Technology — Full-Stack Web Developer Intern 07/2022 – 08/2022 | Ichalkaranji, Maharashtra

- Built web applications using **HTML, CSS, JavaScript, C#, ASP.NET, SQL**.
- Gained practical experience in full-stack development within a professional environment.

Projects

Clinic Appointment Booking System | React, Node.js, Express, MongoDB

- Built a full-stack application enabling doctors to create profiles, patients to book appointments with integrated **online payments**, and admins to manage doctors.
- **Implemented secure multi-role authentication** (Doctor, Patient, Admin) to streamline appointment scheduling, enhance user experience, and ensure efficient system management.

Payroll Management System | ASP.NET, C#, HTML, CSS

- **Developed payroll management modules** for administrators, managers, and employees to streamline operations.
- **Implemented an internal messaging system** and automated payslip generation with download/print functionality.

Loan Approval Prediction System | Python, Machine Learning, HTML, CSS

- Designed ML model to classify loan applications based on financial/personal data.
- Increased loan approval efficiency and accuracy for financial institutions.

Languages

English | Hindi | Marathi | Kannada