Atharv Rudrawar

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Education

Dr. Babasaheb Ambedkar Marathwada University (BAMU) Aurangabad, Maharashtra
Bachelor of Computer Application (BCA) in Information Technology *2023 – 2026*
- Relevant Coursework: Database Management, Web Development, Object-Oriented Programming

Little Flower Junior College Parli Vaijanath, Maharashtra *Higher School Certificate (HSC) - Science Stream 2022 – 2023*

Technical Skills

Programming Languages: JavaScript, SQL, HTML, CSS, (familiar)

Frontend Technologies: React.js, Responsive Web Design, DOM Manipulation

Backend & Databases: SQL, Database Design, API concepts

Tools & Platforms: Git, GitHub, VS Code, Chrome (familiar)

Core Competencies: Problem Solving, High Technical Aptitude, Algorithm Design, Generative AI, Communication Skills

Professional Experience

Student Intern   July 2025 – Present

Kamarta Robotics Technology and Automation Pvt. Ltd.   Pune, Maharashtra (Remote)
- Completed intensive 45-day remote internship focused on robotics systems and industrial automation workflows
- Worked on practical automation projects, applying programming concepts to real-world robotics applications
- Developed problem-solving skills through hands-on experience with automation technologies and system integration

Interactive Frontend Web Applications

React.js, JavaScript, CSS, Bootstrap
- Developed multiple responsive web applications using React.js with focus on component-based architecture and state management
- Implemented dynamic user interfaces with modern JavaScript (ES6+) features including async/await, arrow functions, and destructuring
- Created mobile-first responsive designs using Bootstrap framework and custom CSS, ensuring cross-browser compatibility
- Utilized React Hooks (useState, useEffect) to manage application state and side effects efficiently

Database Management Systems

SQL, Database Design, Query Optimization
- Designed and implemented relational database schemas with proper normalization and indexing strategies
- Wrote complex SQL queries including JOINs, subqueries, and aggregate functions for data analysis and reporting • Optimized database performance through query optimization and understanding of execution plans

Achievements & Certifications

Naukri Campus Young Turks 2025: Qualified Round 1 with exceptional score of 94.73%, demonstrating strong aptitude in logical reasoning, quantitative skills, and technical problem-solving

Foundation of Web Development Certification: Completed comprehensive training in CSS, Bootstrap, JavaScript, and React.js with hands-on projects

Generative AI Studio Certification: Gained expertise in AI-powered development tools and modern AI applications

Additional Information

Interests: Full-Stack Development, Machine Learning, Robotics & Automation, Open Source Contribution

Strengths: Quick Learner, Analytical Thinking, Team Collaboration, Attention to Detail, Adaptability