ADHEEB ABDULLA V P

Software Developer | Java · Python

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SUMMARY

Software Developer skilled in Java, Python, React, and MySQL with hands-on experience in full-stack web apps, REST APIs, and ML tools. Strong in DSA, OOP, DBMS, and SDLC with exposure to real-world projects, Git-based workflows, and Agile development practices. Eager to build scalable, user-centric software solutions and grow within collaborative, fast-paced engineering teams.

EDUCATION

Bachelor of Technology in Information Technology

College of Engineering Thalassery, 2021 - 2025 | CGPA: 7.36

SKILLS

- **Languages & Programming:** C, Java, Python, JavaScript, SQL
- **Web & Tools:** HTML5, CSS3, React, Express.js, RESTful APIs, Git, GitHub, MySQL, VS Code
- **Core & Soft Skills:** DSA, OOP, SDLC, Agile, Problem-Solving, Teamwork, Communication, Adaptability

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WORK EXPERIENCE

Web Development Intern | CodSoft | Projects LINK   **June 2025- Present**

- Crafted and deployed multiple **responsive frontend projects** using **HTML**, **CSS** and **JavaScript** with clean, scalable code
- Utilized **Git** and **GitHub** for **version control**, ensuring organized, documented, and maintainable repositories
- Focused on **UI/UX** consistency, browser compatibility, and mobile-first design across modern frameworks
- Completed all deliverables independently, meeting guidelines and submitting for external evaluation and certification

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PROJECTS

Abusive Language Detection System *(Major Project)*   **Jan 2025 – Apr 2025**

Built an ML-based content moderation tool that converts audio to text and detects abusive language patterns.

- Converted audio inputs into structured text using speech processing techniques, enabling recognition of harmful language through intelligent pattern analysis.
- Designed, trained, and evaluated the system using **Python**, **scikit-learn**, and **machine learning** workflows, refining model accuracy through iterative development and data-driven improvements.
- Applied feature selection techniques and optimized training data balance, resulting in enhanced detection precision and reduced misclassifications.
- Validated model outputs on diverse datasets and test cases to reduce false positives and ensure consistent performance.
- Collaborated on data review, technical documentation, and reporting for transparent tracking and timely project delivery.

College Stationery Store Website *(Mini Project)*   **Feb 2024 – May 2024**

Created a responsive e-commerce site to simplify online purchase and management of college stationery.

- Developed a **responsive and interactive frontend** using **HTML**, **CSS**, and **JavaScript**, ensuring compatibility across browsers and devices.
- Implemented backend logic to handle order processing, user authentication, and core business operations, enabling secure and efficient transactions.
- Designed and managed a **MySQL database** to organize and retrieve product listings, user accounts, and order history with high efficiency.
- Conducted debugging and cross-device testing to ensure consistent performance, resolving layout issues and optimizing page responsiveness.
- Delivered a smooth user experience through clean UI, easy navigation, and reliable features.

Personal Projects: **June 2025**

Developed DevHire, a full stack job management platform, and a Quote Generator App using **React** and **Express**, focusing on authentication, real-time data handling, API integration, and responsive UI design.

CERTIFICATIONS & COURSES

- NPTEL Certification in IoT (2024)
- LinkedIn Learning – AI/ML Engineer (2025)