JAYDEN

Full Stack Developer (MERN Stack)

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PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience in building scalable, cloud-deployed web applications using the MERN stack (MongoDB, Express, React, Node.js). Strong background in frontend and backend development, RESTful APIs, real-time systems, database design, and cloud platforms. Proven ability to own features end-to-end from UI development to backend services and deployment.

TECHNICAL SKILLS

- Languages: JavaScript, Python, SQL
- Frontend: React.js, Tailwind CSS
- Backend: Node.js, Express, Django, Flask
- Databases: MongoDB, PostgreSQL
- Cloud & DevOps: AWS, Docker, Firebase
- Version Control: Git
- Architecture & Concepts: REST APIs, MVC Architecture, Database Normalization

PROJECTS

- **Smart Inventory Management System (Feb 2024)**
  Designed and developed a full-stack inventory management application using the MERN stack. Built scalable RESTful APIs using Node.js and Express and implemented real-time analytics. Deployed the application on AWS ensuring performance and scalability.
- **AI-Powered Resume Builder (Nov 2023)**
  Developed an AI-integrated web application that generates customized resumes using NLP. Built backend services using Python and Flask and integrated external APIs with PDF export functionality.
- **Collaborative Study Portal (Aug 2023)**
  Engineered a real-time collaboration platform with chat, note sharing, and task assignment. Implemented role-based access control and responsive UI using React.js and Firebase.
- **Bug Tracker Application (May 2023)**
  Created a bug tracking system for logging and resolving software issues. Designed backend services following MVC architecture with normalized databases.

ACHIEVEMENTS

- Winner – CodeFest Hackathon 2024
- Top 1% Performer – Google Code-In Challenge
- Tech Innovator Scholarship – Firebase

CERTIFICATIONS

- AWS Certified Cloud Practitioner – Amazon
- Backend Web Development with Node.js – Udemy
- Front-End Web Development with React – Coursera
- DevOps Fundamentals – edX
- Python for Everybody – University of Michigan

EDUCATION

- Bachelor of Technology – Information Technology, Thappad University / Riverdale Institute of Technology (CGPA: 8.2 | Aug 2021 – Present)
- Higher Secondary Certificate, Lakeside Junior College (CGPA: 8.6 | 2018 – 2020)
- Secondary School Certificate, Greenwood High School (CGPA: 9.4 | 2016 – 2018)