Akash Patil

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Portfolio Website | In Linkedin | Github

Professional Summary

Computer Science Master's student with project-based experience in full-stack web development and cloud applications. Currently exploring Cloud & DevOps practices and passionately building reliable, user-focused software with secure and scalable architecture.

Skills

- Programming Languages: Java, JavaScript, C++, Python
- Frontend: React, JavaScript, ES6, HTML5, CSS3, JSX
- Backend: NodeJs, Django, RESTful API Development, Webhooks, Middlewares
- Database Systems: MongoDB, MySQL, Firebase, Azure SQL
- Tools: Git-GitHub, Github Actions CI/CD, Postman
- Cloud: AWS IAM, AWS S3, AWS EC2, Azure Core Services
- Microsoft Tools: MS Office Word, Excel, Powerpoint, One Drive
- IDE: Visual Studio, Jetbrains Intellij IDEA
- Other: Problem-Solving, Teamwork-Collaboration, Communication

Professional Experience

• Alpha Labs Tech Pvt Ltd

Jan 2024 - April 2024

Mumbai

Software Development Intern

- Designed a scalable Intern Management System with role-based access for internships, jobs, & course content.
- Developed frontend using React, HTML5, CSS3, Bootstrap,& backend modules with MySQL, & Django REST APIs.
- Utilized Git for version control, performed API/unit testing with Postman, and resolved UI inconsistencies.

Vivekanand Technologies Pvt Ltd

June 2022 - Aug 2022

Web Development Intern

Navi Mumbai

- $\circ \ Built\ a\ responsive, multi-page\ corporate\ website\ using\ HTML, CSS, and\ JavaScript,\ optimized\ for\ speed\ and\ SEO.$
- Integrated Formspree API for contact forms with input validation, custom success messages & secure email routing.
- Performed browser compatibility testing and applied mobile-first design to ensure consistent UX across devices.

Projects

• O CloudDrive: Cloud-Native Personal Storage Platform

Sept 2024 - Nov 2024

Tools: React, Django, AWS, GitHub Actions, JWT Authentication, RESTful API.

- Developed a full-stack cloud-native storage platform using React.js frontend, Django backend, & AWS services.
- Built JWT-secured APIs for user authentication, file upload, listing, download, and deletion to AWS S3.

• • NeuroMatch: Personality-Based Career Recommendation System

Dec 2024 - Feb 2024

Tools: React, HTML/CSS, JavaScript, Firebase, Langchain

- Built a full-stack web app for personalized career and growth recommendations using personality traits analysis.
- \circ Developed a responsive React frontend with a 20-question quiz and real-time progress tracking features.

Education

• University of Windsor

Sept 2024 - Dec 2025

Master of Applied Computing

Windsor, Canada

o GPA: 3.7/4.00

· Amity University Mumbai

Sept 2020 - June 2024

Bachelors of Technology, Computer Science Engineering

Mumbai, India

o Grade: 3.46/4.00

Certifications

• Microsoft Certified: Azure Fundamentals (AZ-900)

View Credential May 2025

Credential ID: AE3A0FC6EA9BCCB2