Shaikh Moosa Danish

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Summary

Aspiring Software Developer with a strong foundation in building scalable applications, websites, and web apps. Skilled in multiple programming languages and cloud platforms with a talent for simplifying complex problems into efficient, functional solutions through effective engineering. Passionate about writing clean, optimized code, and always looking for new ways to innovate and improve performance. Eager to contribute to impactful projects and collaborate in a fast-paced, growth-driven environment.

Skills

- Programming Languages: C, SQL, Python, Java, JavaScript, TypeScript, PHP.
- Libraries & Frameworks: Node.js, React.js, Next.js, HTML, Tailwind CSS.
- Tools & Platforms: Git, GitHub, VS Code, ShadCN.
- Database & Cloud: MySQL, PostgreSQL, Google BigQuery, Azure Cloud, Appwrite, Upstash.

Education

Bachelor of Computer Application

09/2021 - 06/2024

St Aloysius College (Mangalore University)
Grade: 76.6%.

Projects

FLUX:

- Developed a full-stack social media platform using Node.js, TypeScript, React.js and Tailwind CSS, ShadCN.
- Designed and implemented backend logic, improving API response times by 30%, ensuring efficient functionality.
- Integrated APIs to enable communication between frontend and backend, reducing data latency by 20%.
- Built reusable React components, leveraging hooks for efficient state management and seamless UI updates.
- Delivered a user-centric interface with real-time data handling, responsiveness, and intuitive navigation.

PORTFOLIO WEBSITE:

- Built a portfolio website using Next.js, Three.js, Framer Motion, and Tailwind CSS.
- Integrated interactive 3D elements, responsive Bento Grid layouts, and dynamic testimonials, enhancing visual appeal and user engagement.
- Optimized code architecture for reusability and seamless adaptability across devices, ensuring an optimal viewing experience.

BODYFUEL:

- Developed a website using HTML, CSS, JavaScript, PHP, and MySQL.
- Created role-based dashboards to optimize workflows for members, trainers, and admins.
- Optimized database queries and backend development to improve data processing, delivering features like membership management, workout tracking, and real-time user management.

Experience

Cybersecurity Intern

Honeywell

Mangalore

10/2023 (1 Month)

- Configured Palo Alto Networks firewall to secure applications, reducing unauthorized access attempts by 30%.
- Monitored network traffic and identified vulnerabilities, enhancing system reliability and security.
- Assisted in implementing security policies and best practices to safeguard cloud-based applications.
- Implemented network security best practices to enhance application reliability and backend security.

Certifications

- Software Engineer Job Simulation Accenture (2025).
- Azure Data Engineer Associate (DP-203) Microsoft (2024).
- Honeywell Cyber Security Training ICT Academy (2023).
- Python and Artificial Intelligence Dev Town (2023).
- Cloud Computing with AWS Dev Town (2023).