VIKAS JOSHI

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SUMMARY

Cloud computing and Web development enthusiast with experience in AWS, Docker, Kubernetes, Terraform, MERNstack, Python, MySQL, and Shell scripting. Skilled in building scalable applications, automating processes, and designing efficient, secure solutions. Committed to continuous learning and delivering innovative results.

EDUCATION

PG Diploma in Cloud Computing
June 2025 - Present

TOPS Technologies, Ahmedabad

Bachelor of Technology in Information Technology
Sep 2021 - May 2025

Parul University, Vadodara
- GPA: 7.38

12th HSC
2020 - 2021

Bright Junior Science College, Modasa
- Percentage: 76.46%

10th SSC
2018 - 2019

Smt. T. C. Soni Madhyamik Vidhyalaya, Godhra
- Percentage: 76.33%

WORK EXPERIENCE

Web Developer Intern
Dec 2024 - May 2025

Anand, Gujarat
- Completed a Web Development Internship with a strong focus on building responsive user interfaces using React and TailwindCSS
- Worked on multiple projects, delivering clean and scalable front-end components
- Familiar with backend technologies including Node.js, Express, and MongoDB, contributing to full-stack development where required.
- Collaborated in an agile environment, gaining hands-on experience in modern web application development

PROJECTS

Anon - Anonymous Forum
• Collaborating to develop a secure, user-friendly anonymous web messaging app.
• Implementing robust backend systems and encrypted messaging.
• Integrating user feedback to refine features and optimize UX.

Bike Sharing
• Developed a Bike Rental Web Application to provide real-time tracking and availability of bikes across multiple locations.
• Integrated reliable data sources for accurate bike availability and route tracking.
• Optimized the application for scalability, ensuring efficient resource utilization and responsive performance.

AI Powered Proposal Writing System
• Built a responsive AI-powered proposal writing frontend using React and Tailwind CSS for an intuitive user experience.

- Implemented dynamic form components and real-time text suggestions to enhance proposal creation efficiency.
- Ensured scalable and maintainable UI architecture with reusable Tailwind CSS classes and React component design.

SKILLS

Languages	Python, Shell Scripting, MySQL
Web Technologies	HTML, CSS, JavaScript, React, TailwindCSS, NodeJS, ExpressJS
Databases	MongoDB, Oracle
Cloud Technologies	AWS, Docker, Terraform
Development Tools	Visual Studio Code, Git, Google Colab, GitHub

CERTIFICATES

AWS Cloud Practitioner Essentials
- Demonstrated foundational knowledge of AWS Cloud services and essential cloud computing skills.

Web Designing
- Achieved certification from Parul University's Centre for Continuing Education and Online Learning.
- Covered HTML, CSS, JavaScript, and responsive design principles.

Python Programming
- Earned certification in Python Programming from Parul University's Continuing Education Programs.
- Demonstrated proficiency in Python from fundamental to advanced concepts.

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