Pavan Mistry

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Summary

An experienced full stack application developer using diverse technologies, with strong client interaction skills and a deep understanding of business applications, data flows, and data relationships, resulting in a 20% increase in client satisfaction and retention.

Technical Skills

Programming Languages: JavaScript, TypeScript, Java, Python, Go Lang, HTML, CSS, PHP, C++.
Languages/Libraries: Vue.js, Vuex, Node.js, React.js, Redux, React Native, Angular, Django, Flask, FastAPI, TensorFlow, Vite.js, Next.js, Jest, Vitest, Express.js, Laravel, Asp.net.
Software Development Tools: Git, Docker, Postman, Asana, Unfuddle.
Databases: Firebase, My SQL, Mongo, PostgreSQL.
DevSecOps: AWS, EC2, S3, API Gateway, Cognito, AWS Amplify, IAM, GCP services, Azure DevOps, Cloud functions, Pub/Sub, Kubernetes, Virtual Machines, Jenkins, Terraform, Ansible.

Experience

Tech Lead at **Pangeon** Inc., Spokane, USA   Feb 2024 – Present
- Designed and deployed a cost-effective CI/CD pipeline, reducing infrastructure expenses by 90%.
- Integrated Stripe API, reducing payment processing time by 30% and increasing user satisfaction by 15%.
- Implemented use-case specific IAM roles for invoking AWS services to improve 50% of application security.

Full Stack Software Engineer at **NetWeb Software**, Vadodara, Gujarat, India   Jan 2023 – Dec 2023
- Promoted from intern to Software Engineer after 1 month, demonstrating rapid learning and proficiency.
- Reduced GCP billing by 50%.
- Improved 25% operational efficiency by creating an admin panel to track billing, monitor API usage, and manage 3rd party tasks.

Full Stack Developer Intern at **Vardaam** Vadodara, Gujarat, India   Apr 2022 – Aug 2022
- Followed Agile Software Development Methodology, leading to a 20% increase in project delivery efficiency.
- Created dynamic and static marketing websites for clients, improving client reach by 50%.

Full Stack Developer at **Maker Fest** Vadodara, Gujarat, India   Jan 2021 – Present
- Experimenting with different technologies and improving reach (SEO) for makerfestvadodara.com since 2021.

Social Work Volunteer at **Yuvalay** Vadodara, Gujarat, India   Dec 2020 – Jan 2021
- Taught C programming to 6th-8th grade students in an online workshop by Yuvalay E-lab.
- Designed visual promotional materials and workshop posters to enhance 80% participant engagement.

Education

Post-Graduate in CloudOps – York University, Toronto   Jan 2025 - Present
Post-Graduate in Web Development – Humber Polytechnic, Toronto   Jan 2024 - Dec 2024
Bachelors in Information Technology – Navrachana University, India   Jul 2019 - Jun 2023

Certifications

- [Cisco Cybersecurity Essentials](#).
- [Fundamentals of Digital Marketing from Google Digital Garage](#).