# Pavan Mistry

ON, Canada | (289)-887-9438 | pavanmistry.tech | linkedin.com/in/pavan1003 | pavandm.03@gmail.com

# **Summary**

Over 4 years of experience in full stack application development 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, Redux, React Native, 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, 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.