

# Vivek Papnai

## Senior Senior Go Developer

### SUMMARY

The software engineer in question boasts an impressive 5+ years of proven experience primarily as a Golang developer, exhibiting deep expertise in technologies such as Postgres, Kafka, Redis, and frameworks like Gin and Echo. A history of engaging with complex logistics and social platforms showcases this engineer's strengths in microservices architecture, full SDLC involvement, and proficiency with Docker and Kubernetes for containerization and orchestration. Their technical acumen is further evidenced by successful projects like the integrative 'AxleApi' and the innovative 'ConnectUp', demonstrating the capability to lead architecture design and to implement robust solutions. Their role often extends beyond coding to include mentoring peers, reviewing code for quality assurance, and contributing to deployment strategies, encapsulating a well-rounded engineering skill set for modern software development environments.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Go (5 yr.), PostgreSQL (5 yr.), microservices (5 yr.), Kubernetes, Kafka (5 yr.)
<b>Programming Languages</b>	Go (5 yr.)
<b>AI &amp; Machine Learning</b>	chi
<b>Go Frameworks</b>	Echo, Fiber, Gin
<b>Go Libraries and Tools</b>	Echo, Gin, Gorilla Mux, GORM
<b>JavaScript Libraries and Tools</b>	Vuetify
<b>Databases &amp; Management Systems / ORM</b>	MongoDB, PostgreSQL (5 yr.)
<b>Version Control</b>	BitBucket
<b>Deployment, CI/CD &amp; Administration</b>	CircleCI
<b>Virtualization, Containers and Orchestration</b>	Docker, Kubernetes
<b>Message/Queue/ Task Brokers</b>	Kafka (5 yr.)

<b>Methodologies, Paradigms and Patterns</b>	microservices (5 yr.)
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## WORK EXPERIENCE

### Senior Golang Developer, AxleApi

**Duration:** 2 years

**Summary:** AxleApi Project is a Universal Platform to consolidate telematic device data for tech companies to enhance delivery optimization, fuel cost reduction, and support for drivers.

**Responsibilities:** Writing and implementing optimized code, mentoring team members, reviewing PRs, handling integrations and projects, researching and planning new solutions, identifying improvement areas, creating changes, conducting end-to-end testing.

**Technologies:** Golang, Fiber, GORM, RPC, AWS, Postgres

### Senior Golang Developer, Panasonic emobility

**Duration:** 1 year 1 month

**Summary:**

- Panasonic emobility is designed to enhance e-vehicle user experiences and promote green energy
- Involved creating the entire architecture, implementing microservices, and developing features

**Responsibilities:** Writing and implementing optimized code, designing system architecture, creating microservices, developing API wrappers for MapMyIndia.

**Technologies:** Golang, MapMyIndia, Redis, Kafka, Fortify, MongoDB

### Golang Developer, ConnectUp

**Duration:** 2 years

**Summary:**

- ConnectUp provides a networking platform for professionals to engage, with features like group chats, exclusive deals, and investment opportunities
- Also supports VR-enabled virtual meetings

**Responsibilities:** Developing features, writing production-ready code, managing code reviews and feedback, working with technologies for server management.

**Technologies:** Golang, Rest, AWS, Docker, Kubernetes, Microservices, Kafka, Redis, Chi, Postgres

### Golang Developer, YourDaily

**Duration:** 6 months

**Summary:**

- YourDaily aims to revolutionize online fruit and vegetable delivery in India, with an emphasis on customer choice and doorstep delivery
- Focused on developing an admin panel for analytics and statistics

**Responsibilities:** Implementing optimized code for admin panel features, managing end-to-end testing and deployment, working with container technologies.

**Technologies:** Golang, Redis, Docker, Kubernetes, Postgres

