

# Kiran P K

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## 🧠 SKILLS

**Language** — JavaScript, Typescript, Golang, **Frameworks/Libraries** — Vue Js, Hapi JS, Express JS, React JS, Node JS, Next JS, **Databases** — PostgreSQL, MongoDB, MySQL, Mariadb

## 📁 EXPERIENCE

### Geoserve, SDE 2

06/2025 – Present  
Bangalore

#### Voyage Optimization Platform

- Built an alerting system with real-time in-app and email notifications, enabling proactive issue detection across voyage operations.
- Improved route-processing accuracy by enhancing the waypoint filtering algorithm to detect skipped and passed waypoints
- Took ownership of production monitoring through daily log analysis, identifying issues and improving system reliability
- Drove technical debt reduction and introduced unit testing practices across a multi-service architecture

#### SHINC (Laytime Claims Platform)

- Led end-to-end rebuild of a third-party laytime claims platform in **6 months**, successfully launching it to production for client usage
- Owned technical architecture, backend delivery, and release lifecycle using **Node.js, Express, Knex, and React.js**
- Collaborated closely with product teams to drive execution speed and ensure timely feature delivery
- Mentored interns and SDE-1 engineers, and established unit testing standards using **Jest**, dependency injection, and reusable service patterns

### Dexif Fintech, Full Stack Engineer

02/2024 – 06/2025  
Noida

- Built an internal financial platform in under a month, enabling transaction visibility and contributing to successful seed funding
- Developed a platform for financial advisors to manage clients, track deals, and execute bond transactions integrated with stock exchange systems
- Owned PostgreSQL database design, schema migrations, and implemented complex Row-Level Security (RLS) policies and RPC functions
- Built and scaled multiple fintech products including Bonds platform, Fixed Deposit (FD) platform, and Unlisted Stocks marketplace
- Designed FD platform with WebView APIs, SSO authentication, and payouts management for seamless partner integrations
- Integrated third-party services (e.g., Digio for KYC and bank verification) to streamline onboarding and compliance workflows

### Superhire, SDE - L2

03/2023 – 01/2024  
Cochin

- **Led a team of 5 engineers** to design and deliver scalable backend systems across monolithic and microservices architectures
- Spearheaded backend architecture improvements aligned with evolving product and business requirements
- Reduced deployment time by **50%** and increased release frequency by **75%** by building CI/CD pipelines using Docker, AWS ECS, and ECR
- Designed and implemented event-driven workflows using AWS Lambda, EventBridge, S3, and RabbitMQ, enabling real-time data processing and system decoupling
- Established observability using Grafana and Prometheus, improving production debugging and system visibility

### Superhire, SDE - L1

06/2022 – 02/2023  
Cochin

#### Responsibilities:

- Migrated frontend architecture from React to Vue with Vite, improving performance and developer experience
- Built CI/CD pipelines and automated deployment workflows using AWS (Beanstalk, S3, CloudFront) and Bitbucket CI/CD

- Improved system reliability and code quality by implementing integration and unit testing practices

#### **Superhire, Engineering Intern**

09/2021 – 06/2022  
Cochin

- Built backend services using Node.js, Hapi.js, and Prisma ORM with PostgreSQL for scalable data handling
- Deployed applications on AWS (Beanstalk, S3, CloudFront) and set up initial CI/CD pipelines for streamlined development workflows

## PROJECTS

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#### **Options Trading Platform, Freelance Project (stealth startup)**

07/2024

- Developed backend for options trading platform using Golang.

##### **Features:**

- Integrated multiple brokers (**Zerodha, Mastertrust, Fyers**) for order placement, position tracking, and order cancellation.
- Optimized API latency using **Redis** and targeted database query improvements

## EDUCATION

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#### **B.Tech Computer Science,**

07/2018 – 2022

*School of Engineering, Cochin University Of Science And Technology*  
(Cochin, India)