Harish V

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Summary

Software Engineer (Full Stack, 2.5+ years of experience) specializing in React.js, Tailwind CSS, Fastify, GraphQL, gRPC, Kafka, MongoDB, Redis, and AWS. Experienced in building scalable fintech platforms, merchant onboarding APIs, and real-time data pipelines. Strong foundation in data analytics (SQL, Power BI) with certifications in AWS Cloud Practitioner and Azure Data Fundamentals.

Experience

Neokred Technologies | Bangalore

Software Development Engineer I (Full Stack) | Feb 2025 - Aug 2025

- Engineered a fintech platform enabling merchants to process payments, generate reports, and integrate with partner bank APIs, impacting 50+ onboarding clients.
- Developed responsive dashboards with React.js + TailwindCSS, reducing page load time by 20% and improving data visualization for transaction tracking.
- Built scalable Fastify microservices with GraphQL and gRPC, enabling modular deployments across services.
- Orchestrated real-time streaming with Kafka, processing 10,000+ financial transactions daily for instant reporting.
- Optimized MongoDB queries and integrated Redis caching, cutting API latency by 30%.
- Delivered secure external bank API integrations, aligning with compliance requirements and ensuring seamless merchant adoption.

Strategic Infra Services | Bangalore

Technical Analyst | Dec 2023 - Dec 2024

- Automated retrieval of GST data for 1,000+ transactions, improving data availability by 20%.
- Enhanced ETL workflows using SQL, improving data accuracy by 30% and reducing reporting errors by 15%.
- Designed compliance dashboards in Excel & Power BI, streamlining tax reporting for business stakeholders.

Tech Fortune Technologies | Bangalore

Machine Learning Intern | Aug 2022 - Oct 2022

 Developed and deployed a recommendation system that improved product suggestions, boosting user engagement by 25%.

Projects

- Social Media Dashboard Built with React.js, Node.js, MongoDB, integrating analytics for user engagement, posts, and follower growth.
- Task Management System Designed with React (frontend) and Node.js + JWT (backend) for secure, role-based task assignments.

Education

Bangalore Institute of Technology | Bangalore

B.E, Computer Science & Engineering | May 2023

• Published Paper: *Trusted Crowdfunding Platform Using Smart Contracts* – blockchain-based milestone funding & refund mechanism.

Skills

Frontend: React.js, TailwindCSS, JavaScript (ES6+) |

Backend: Node.js, Fastify, Express.js, GraphQL, REST, gRPC |

Databases: MongoDB, Redis, MySQL |

Messaging & Microservices: Kafka, Microservices architecture |

Other: Git, AWS, Linux, Power BI, Excel, ETL |

Certifications: Azure Data Fundamentals (DP-900), AWS Certified Cloud Practitioner (CCP)