# **Akhil K**

## Senior Frontend Developer | Architecting High-Impact Web Solutions

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#### **SUMMARY**

Senior Frontend Engineer with 7+ years of experience building and scaling high-impact web and mobile applications. Specialized in React.js, Next.js, Node.js, TypeScript, and composable commerce architectures. Proven track record in leading frontend teams, optimizing performance, and delivering scalable solutions for global brands.

#### **CORE SKILLS**

Frontend: React.js, Next.js, Remix, Angular, TypeScript, Tailwind, Builder.io, Alokai (Vue Storefront)

Backend: Node.js, Express.js, Nest.js, REST API, GraphQL

**Cloud & Tools:** Vercel, AWS, Postgres, MySQL, MongoDB, Elasticsearch, Algolia, Contentful **Architecture:** Micro-frontends, Composable commerce, Headless CMS, Service Layers

Collaboration: Agile, Code Reviews, Team Mentorship, Delivery Ownership

#### **EXPERIENCE**

# Corra | a company of Publicis sapient, Kochi, India - Front End Lead

JANUARY 2022 - PRESENT

Corra builds fast and most flexible digital storefronts for growing brands.

- Architected high-performance web storefronts for global brands like Movado, GNC, and Giblib using React.js, Next.js, Node.js.
- Built a service layer in Node.js to improve security, reduce downtime, and enhance API performance.
- Integrated headless commerce solutions with Magento, Fabric, Contentful, Algolia, Vercel, Builder.io, and Alokai (Vue Storefront).
- Reduced project delivery time by 30% through optimized workflows, reusable component libraries, and better CI/CD pipelines.
- Led a team of 6+ engineers, conducting code reviews, ensuring coding standards, and fast-tracking deliverables.

## Bititude Technologies, Kozhikode, India - Software Engineer

AUGUST 2017 - DECEMBER 2021

Bititude offers end-to-end application development, cloud migration, and serverless architecture to design and develop applications

- Built and deployed web & mobile applications using React, React Native, Node.js, and Angular.
- Developed scalable backend services using Node.js, Express.js, and PostgreSQL.
- Streamlined data handling, reducing API response time by 40% through database optimizations.
- Led code reviews, mentorship, and development strategy in a fast-paced startup environment.

#### **PROJECTS**

**Giblib**: watch.giblib.com - Built a React + Node.js + TypeScript platform for on-demand medical education streaming. **GNC**: gnc.com - Migrated legacy monolith to Next.js + Vercel + Contentful, reducing load times by 45%. **Movado**: movado.com - Built a fully composable commerce solution with Alokai, Algolia, and Builder.io.

**Man with a Van**: manwithavan.com.au - Built operations management platform with React + Node.js, optimizing delivery efficiency.

# **EDUCATION**

**College of Engineering, Kidangoor,** Kottayam, India Bachelor of Technology in Computer Science & Engineering

2012 - 2018

Projects: Hunter (Game created in cryEngine), Alumni website (HTML,CSS,JS & PHP)

## **ACHIEVEMENTS**

Increased frontend **performance** by 45% for enterprise eCommerce sites through optimized code-splitting, caching, and lazy loading.

Successfully migrated multiple eCommerce platforms from monolith to headless architecture, reducing deployment time by 60%.

Led a team of 6 engineers, achieving 100% on-time project delivery for global brands.

Acted as Program Coordinator for major college technical events and hackathons.

#### **LANGUAGES**

**English**: Professional level | Malayalam: Native