# **AKHIL K**

## MERN Stack Developer

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Experienced and results-driven **Full-Stack Developer** with over **2** years of professional experience in web development. Skilled in designing, developing, and maintaining high-performance, scalable applications using **React**, **Node.js**, **Express**, **and MongoDB**. Committed to writing clean, maintainable code and delivering efficient, high-quality features across the development lifecycle. Seeking a challenging role to leverage problem-solving skills and full-stack expertise.

#### **SKILLS SUMMARY**

• Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, Python, C, C++

• Frontend Development: React.js, Next.js, Svelte.js, Redux Toolkit, React Query, Tailwind CSS, MUI, Ant Design

• Backend Development: Node.js, Express.js (MVC), RESTful API, GraphQL, Socket.IO, Redis, JWT

Databases & ORM: MongoDB, PostgreSQL, MySQL, Prisma (ORM), Supabase, Mongoose, Sequelize
 DevOps & Cloud: AWS (Amplify, SNS, S3, EC2), Docker, Firebase, Git / GitHub, CI/CD (GitHub Actions)
 Tools, Testing & Build: Postman, Swagger (OpenAPI), Cypress, Sentry, PDFTron, SWC, ESLint, Prettier

• Integrations & Libraries: Stripe, RazorPay, FCM, LiveKit, OpenVidu, Three.js, SWC, Workbox, Electron, OAuth 2.0

#### **WORK EXPERIENCE**

#### MERN Stack Developer | Dignizant Technologies LLP

Oct 2023 - Present

- o Managed full-stack development for two major client projects, serving as a top code contributor within the engineering team.
- o Accelerated Feature Delivery by proactively researching and implementing modern industrial-standard code quality.
- Delivered 100% of client requirements and project milestones on time, resolving complex technical challenges across front-end and back-end systems.
- o Collaborated with 4+ cross-functional teams to define project scope, technical requirements, and CRM solutions.

#### MERN Stack Developer Intern | Brototype

Nov 2022 - Jul 2023

- o Rapidly developed multiple full-stack projects, gaining in-depth understanding of core technologies and workflows.
- Served as Technical Coordinator, guiding junior developers, resolving technical blockers, and conducting code reviews to ensure quality.
- Applied professional standards proactively, enhancing communication, collaboration, and teamwork efficiency.
- Developed hands-on proficiency with key tools and technologies through iterative project deployment and practical experience

#### **PROJECTS**

### Rukkor App | LINK

Nov 2024 - Present

- o Built the foundation of an all-in-one collaboration platform with real-time chat, calls, tasks, and file collaboration.
- o Designed scalable architecture, performed code reviews, and optimized performance.
- o Implemented scalable, maintainable code architecture, accelerating future feature development by 30%.
- Researched and implemented new features to enhance platform functionality and maintain industrial-standard code quality.
  Key Technologies: React.is, Node.is, Express.is, SQL, Redux Toolkit, LiveKit, Socket.IO, Redis, Apryse

New Technologies. Readily, Nodely, Expressiy, Owe, Readily Toolkit, Elverit, Socketio, Reads, Apryse

### Geometra | LINK

Oct 2023 - Nov 2024

- Led maintenance and feature development for the CRM, delivering timely fixes and meeting all client requirements.
- Adapted and customized technologies quickly to address client-specific needs and tight timelines,
- Resolved critical bugs and performance issues, improving system stability and user satisfaction.
- o Advised clients on critical technical decisions, ensuring smooth implementation.

Key Technologies: React.js, Node.js, Express.js, WebHook, Apryse, BIM Viewer, Socket.IO, Redis, SQL

#### ADDRESS Fashion | LINK

Jul 2023 - Aug 2023

- Built a sleek, modern eCommerce platform for trendy fashion products with secure authentication and order tracking.
- Features include a user-friendly interface with secure transactions, authentication, product listing, wishlist, cart, OTP verification, profile management, order tracking, and personalized recommendations.
- The admin panel supports user, product, coupon, category, and banner management, along with sales reports and analytics.
  Key Technologies: Node.js, Express.js, MongoDB, Ajax, jQuery, Razorpay, Twilio, EJS

#### **AWARDS/ ACHIEVEMENTS**

- Unmatched Dedication Honouring (Dignizant Technologies LLP) | CERTIFICATE
- o Employee of the Quarter (Dignizant Technologies LLP) | CERTIFICATE
- Mastered in MERN Stack (Brototype) | CERTIFICATE