# Aswanth C K

+91 8592837949 | aswanthnarayanan@gmail.com | GitHub | LinkedIn | Portfolio

## Summary

Full-Stack Developer with expertise in React.js, Node.js, and modern JavaScript. Passionate about building scalable, user-friendly applications, optimizing performance, and ensuring seamless frontend-backend communication. Strong problem-solving skills and a deep understanding of DSA. Always adapting to emerging technologies.

#### **Technical Skills**

**Programming Languages:** JavaScript, TypeScript, Java, HTML, CSS/SCSS

Frontend: React.js, Redux, RTK Query, Tailwind CSS, Responsive Design

**Backend:** Node.js, Express.js, MongoDB, PostgreSQL, REST APIs, JWT, MVC Architecture

Tools & Platforms: Git, Jest, Netlify, Firebase, Google Cloud Platform (GCP), Supabase

**Design & Prototyping:** Figma, Photoshop

## Experience

#### **Full Stack Developer Intern**

XSCAPE ENTERPRISE LLP

Nov 2024 – Apr 2025 Remote (Trichy HQ)

- Collaborated on real-world projects using React.js and Supabase, contributing to modern web application development.
- Utilized tools like Microsoft Planner, Teams, Office Suite, Figma, ChatGPT, and Perplexity for efficient team collaboration and design
- Practiced agile methodologies to deliver responsive and scalable solutions.
- Contributed to UI/UX improvements by implementing user feedback and usability testing outcomes.

## **React Developer Intern**

**BRQGlob** 

March 2024 – June 2024 Kasaragod, Kerala

- Developed new features for an ERP Admin Dashboard, enhancing work flow, efficiency and user experience.
- Refactored and optimized code, improving performance and maintainability.
- Collaborated with cross-functional teams to design and implement key product features.
- Participated in code reviews, ensuring adherence to best practices and industry standards.

#### Al-Powered Image Editor | Next.js, Convex, Al, ImageKit, FabricJS

GitHub | Live

- Developed a full-stack web application for collaborative image editing using Next.js,FabricJs and Convex
- Implemented advanced AI-powered design features with seamless image manipulation
- Integrated ImageKit for efficient cloud image management and optimized media storage
- Designed a scalable architecture with serverless functions, enabling rapid performance and easy deployment.

#### Toolbear: Full-Stack E-commerce Platform | MERNStack, Tailwind CSS, GCP

GitHub | Live

- Built a MERN stack e-commerce application with secure user authentication and payments.
- Developed an admin dashboard featuring sales analytics, order management, and inventory tracking.
- Designed an intuitive, mobile-friendly UI with TailwindCSS and implemented advanced product filtering.
- Deployed on GoogleCloudPlatform(GCP) using Nginx and Git for secure and scalable hosting.

#### Al Quote Generator | Next.js, TailwindCSS, Gemini API (Google GenAI)

GitHub | Live

- Developed an AI-driven quote generator using Next.js and Google's Gemini API, enabling real-time generation of motivational, inspirational, and themed quotes.
- Integrated GenAI prompts to dynamically fetch quotes based on user-selected categories or moods.
- Built a sleek, responsive UI using TailwindCSS, featuring dark mode, loading states, and clipboard copy/share functionality.
- Deployed on Vercel with serverless API routes, ensuring fast performance and scalability.
- Ensured clean code architecture and prompt engineering for high-quality, contextually relevant outputs.

### Kunji.link: URL Shortener | Node.js,Express,TailwindCSS

GitHub | Live

- Developed a full-stack URL shortener with user authentication and rate limiting.
- Designed a responsive UI with TailwindCSS and integrated RESTful APIs using Node.js and Express.

#### Education

## Government Polytechnic College, Thottada

Diploma in Textile Technology

Kannur, Kerala

2015 - 2018

#### **Chovva Higher Secondary School**

Plus Two (Biology Science)

Kannur, Kerala 2013 – 2015