SABESHRAGAV G K

Portfolio | Email | Phone | LinkedIn | GitHub

CAREER OBJECTIVE

Full-Stack Developer with a strong foundation in DevOps and Web Development, passionate about creating scalable, real-time, and interactive solutions.

EDUCATION

GOVERNMENT COLLEGE OF ENGINEERING, ERODE

B.Tech in Information Technology
2022 - 2026 | CGPA : 8.3

SKILLS

Programming : Java, JavaScript (ES6+), Python, SQL **(MySQL)**

Web Development : HTML5, CSS3, WebSockets, Web3.js

Framework/Libraries : React, Next.js, Node.js, Express, Redux-Toolkit, **REST APIs,** JWT, Vite, **TailwindCSS,** Mongoose

Tools & Platforms : Github, VS-Code, MongoDB, Docker, Firebase, Postman, Supabase(basic), Netlify, **Vercel,** Figma(basic), **Linux(Ubuntu)**

Development Practices : Version control (Git), Testing, Debugging, Agile workflows, Time estimation, Code optimization, Pair programming, **CI/CD**

CERTIFICATIONS

WEB DEVELOPMENT
IBM - SQL and Relational Databases 101
Class Central - The database development life cycle
AWS - Introduction To Serverless Development, Cloud Security Essentials
HackerRank - REST API (Intermediate)
Infosys Springboard - Learning React

OTHERS
Infosys Springboard - Java Fundamentals
HackerRank - Python (Basic)

PROJECTS

PRODUCT SYNCHRONIZATION | Lead Developer | Jan 2025
- Built a product synchronization system using **Directus** and **MedusaJS**, integrated with a dynamic Medusa Storefront.
- Implemented real-time CRUD operations using **Directus SDK**, **Medusa Admin APIs**, and containerized with **Docker**.
- Ensured seamless data synchronization and dynamic storefront updates for an optimized e-commerce experience.

NEXT.JS SOCIAL PLATFORM | Lead Developer | Jan 2025
- Lead the development of **Social Media** application featuring **Google authentication** for secure user login, **interactive** user profiles, and responsive design for **optimized user experience**.

ENGAGING ENCHANTEUR | Co-Developer | Dec 2024
- Co-developed a **Perfume E-Commerce Prototype** featuring a discount-highlighted homepage, detailed product pages with images and reviews, categorized collections, a shopping cart, and an about page using **Vite, TailwindCSS, Express, MongoDB.**

KANDRO - DECENTRALIZED DATASET MARKETPLACE | Web3 and Front-end Developer | Nov 2024
- Developed a **Decentralized Platform** for buying and selling datasets using **Blockchain**, ensuring **data quality** and **secure transactions** through **smart contracts**.

SLC - FOOD ORDERING SYSTEM | UI Designer and Full-Stack Developer | Oct 2024
- Developed and deployed a **Responsive** website for a **Food Ordering Service** with **Real-time** product update features as well as providing **separate panels** for both admin and users.

CAR AUCTION NETWORK (ETHEREUM) | Lead - Web3 Developer | Sep 2024
- A **Decentralized platform** that enables car auctions, allowing users to **register**, **bid**, and **finalize** car auctions on the **Ethereum Blockchain**.

INTERESTS

Full-Stack Web Development, DevOps, Problem Solving in Java, and Networking.

OTHER LINKS

LeetCode:// **sabeshragav289**
HackerRank:// **sabeshragav289**
DockerHub:// **sabeshragav**