

SABESHRAGAV G K

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OBJECTIVE

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

EDUCATION

| Year | Degree | Institute | Remarks |
|---------|--------------|--|-------------------------|
| 2022-26 | B. Tech (IT) | Government College of Engineering, Erode | CGPA 8.3 (Till 6th Sem) |
| 2022 | HSC | Shree Vidhyala Matric Hr. Sec. School, Gobichetipalayam, Erode | 91% |
| 2020 | SSLC | | 97% |

INTERNSHIP

| | | |
|--|----------------------|-----------------------------|
| Zelosify | Full-Stack Developer | Feb 2025 – July 2025 |
| <ul style="list-style-type: none">Integrated 5+ data connectors to streamline ingestion of external data into the internal systems, improving data availability.Developed a PDF parser logic to extract key contract metadata, for reducing extraction time and enhancing analysis accuracy.Built metrics dashboard integrating smart aggregation from Postgres and visualized insights in Next.js, boosting observability.Integrated Redis and LangChain to implement a vivid, context-aware RAG chat system, for improving user response accuracy.Led the documentation overhaul across 20+ modules, improving onboarding and cutting ramp-up time for new developers.Developed a flexible, reusable modular class that generates secure upload tokens, enabling secure end to end data uploads.Played key role in refactoring, standardizing reusable modules, and resolving technical debt during each new module addition.Built UI and business logic with Next.js, Tailwind CSS, Shadcn, implementing auth, dashboard, RAG chat, and core modules. | | |

PROJECTS

| | | |
|---|---------------------------------------|-----------------|
| EDUSITE | Project Lead and Full-Stack Developer | May 2025 |
| <ul style="list-style-type: none">Designed a learning platform for students to access lecture notes, videos, programs, and manage content via an admin panel.Integrated AWS S3 and built a responsive UI, improving content delivery speed and ensuring consistent access across devices. | | |
| GUSTO'25 | Frontend Developer | Mar 2025 |
| <ul style="list-style-type: none">Co-Developed a Technical symposium website for event registration, listings, and contacts using Next.js, Tailwind CSS, Shadcn.Hosted on AWS Amplify, enabling seamless and responsive UI with fast-paced updates and reliable cross-device performance. | | |
| REAL-TIME CHAT APPLICATION | Full-Stack Developer | Feb 2025 |
| <ul style="list-style-type: none">Built a real-time chat application using Spring Boot and Next.js, enabling seamless user messaging via WebSocket and STOMP.Implemented a responsive, TypeScript-powered UI with Tailwind CSS, enhancing overall interaction and message reliability. | | |
| PRODUCT SYNCHRONIZATION | Full-Stack Developer | Jan 2025 |
| <ul style="list-style-type: none">Developed a dynamic product sync system using MedusaJS and Directus to automate updates across a storefront and CMS.Enabled real-time CRUD operations through Dockerized SDK integration, reducing manual overhead and improving efficiency. | | |
| NEXT.JS SOCIAL PLATFORM | Full-Stack Developer | Jan 2025 |
| <ul style="list-style-type: none">Developed a responsive social media platform with Google auth and interactive features like feeds and profile customization.Optimized user experience across devices by using scalable components and performance-focused frontend development. | | |
| DECENTRALIZED DATASET MARKETPLACE | Web3 and Frontend Developer | Nov 2024 |
| <ul style="list-style-type: none">Created a decentralized marketplace for buying and selling datasets using smart contracts for secure, traceable transactions.Integrated crypto wallet login and a user-friendly UI to significantly boost adoption and enhance platform trustworthiness. | | |
| SLC-FOOD ORDERING SYSTEM | UI Designer and Full-Stack Developer | Oct 2024 |
| <ul style="list-style-type: none">Developed a real-time food ordering system with separate panels for admins and users, enabling live updates and handling.Designed and deployed a fully responsive interface that streamlined order management and improved user satisfaction. | | |

SKILLS

Languages : Python, **Java**, JavaScript/TypeScript, **SQL**(MySQL, PostgreSQL)

Web Development : HTML, CSS, WebSocket, SMTP, NoSQL, OAuth, Server Side Renderig(SSR), Accessibility (ARIA)

Frameworks / Libraries : React, **Next.js**, Node.js, Express, Redux-Toolkit, **REST API**, JWT, Vite, Tailwind CSS, Spring Boot, Shadcn, Flask, Prisma ORM

Tools & Platforms : Postman, **Github**, **MongoDB**, **Docker**, Netlify, **Vercel**, **AWS**(S3, Amplify, SES), Figma(basic), **Linux(Ubuntu)**

Development Practices : Testing, **Version Control (Git)**, Debugging, Agile, Code optimization, **Technical Documentation**, Containerization, Environment Management, **MVC-Architecture**

CERTIFICATIONS

- **AWS** – Introduction To Serverless Development, Cloud Security Essentials, Generative AI, Machine Learning Foundations
- **LangChain Academy** – **LangGraph** & **LangSmith**: Orchestrating and debugging **LLM workflows** for **AI-powered applications**
- **Simplilearn** – **AWS S3** & **Hibernate Basics**: Optimized storage with **S3 tiers** and implemented data access with **Hibernate ORM**
- **IBM** certification in **SQL and Relational Databases 101** demonstrating foundational database skills in practical **query writing**
- **HackerRank** – **REST API** (Intermediate), **Python** (Basic) showcasing proficiency in **REST API design** and Python fundamentals
- **Infosys Springboard** certifications include **Learning React**, **Java Fundamentals** covering component-based UI and **OOP** concepts
- **Class Central** certification of **The database development life cycle** covering planning, designing, and implementation strategies

ACHIEVEMENTS

- **Bridging School to Career** – Conducted a half-day session as a part of a **6-member team** at a **Government Model Hr. Sec. School**, guiding **150+ class 12 students** on industry exposure, career growth, social media exposure, and future opportunities.
- **Git and GitHub Hands-on Session** – Conducted a comprehensive, **interactive workshop** for **60+ students** covering Git history, core concepts, version control workflows, and **practical hands-on usage** of GitHub for **collaborative development** and flow.
- **Won 1st place** – “Techie Tech” Technical Event, **Kongu Engineering College** – Outperformed **50+ participants** across **3 rounds (written + 2 rapid-fire)** covering OS, DBMS, networking, and tech trends with strong **technical accuracy, speed** and **consistency**
- **Top 15 Finalist** – **24-hour Hackathon by Google Developers Group, KSR Engineering College** actively competed among **300+ participants**, showcasing rapid full-stack development, **effective teamwork** and problem-solving under **strict deadlines**.

OTHER LINKS

- **LeetCode** : leetcode.com/u/sabeshragav289
- **HackerRank** : hackerrank.com/profile/sabeshragav289
- **CodeChef** : codechef.com/users/sabeshragav289
- **DockerHub** : hub.docker.com/u/sabeshragav

INTERESTS

Full-Stack Web Development and Problem Solving in Java.