

SABESHRAGAV G K

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OBJECTIVE

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

EDUCATION

Year	Degree	Institute	Remarks
2022-26	B. Tech (IT)	Government College of Engineering, Erode	CGPA 8.3 (Till 5th Sem)
2022	HSC	Shree Vidhyala Matric Hr. Sec. School, Gobichetipalayam, Erode	91%
2020	SSLC		97%

INTERNSHIP

Zelosify	Full-Stack Developer	Feb 2025 – June 2025
<ul style="list-style-type: none">Integrated 5+ data connectors to streamline ingestion of external data into internal systems, improving data availability 30%.Developed a PDF parser to extract key contract metadata, reducing extraction time by 60% 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 context-aware RAG chat system, improving user response accuracy by 35%.Led the documentation overhaul across 10+ modules, improving onboarding and cutting ramp-up time for new developers.Collaborated in 4-member team to refactor code, boosting readability and maintainability, and reducing critical bugs by 25%.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

- **Educational Platform Development** – **Coordinated** the **development** as well as **deployment** of a real-time educational platform, **managing 7 cross-functional teams** to streamline academic content delivery and **enhance student engagement**.
- **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, AI, DevOps and Problem Solving in Java.