Swathi Devasenapathy

Full Stack Developer

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swathidevasenapathy@gmail.com

https://github.com/SwathiDevasenapathy11

Mobile No: 9025512738

Summary of Experience

- Frontend Expertise: Proficient in HTML, CSS, JavaScript, Angular, Bootstrap, Tailwind.
- Backend Development: Skilled in Java, Spring Boot, Microservices architecture, JUnit, and RESTful API design for scalable server-side applications.
- Cloud Services: Experienced with AWS, Firebase, and S3 for deploying and managing applications.
- Database Management: Expertise in MySQL, PostgreSQL, and MongoDB.
- Version Control: Proficient in Git for efficient code management and collaboration.
- RESTful APIs: I have experience with RESTful APIs, allowing me to design and implement
 APIs that facilitate data exchange between different parts of an application.
- Project Documentation: Skilled in creating HLD, LLD, database architecture, and ERDs for projects. Have knowledge of Jira for project tracking and task management.

Work experience – 2.9 years

DataPattern

Full-stack developer

Oct 2022 - Current

Coimbatore, Tamil Nadu

- Designed system architecture, ERDs, and detailed project roadmaps.
- Developed both frontend and backend components, ensuring seamless integration.
- Managed project planning, estimation, and team task allocation.
- Collaborated with stakeholders to gather and implement technical requirements.

Key Projects

Elevate Pet Health

Role: Business Analyst and Full Stack Developer

Description: Platform connecting pet owners with clinics to register pets, book services, and manage pet care.

Tech Stack: Angular, Java Spring boot, PostgreSQL, S3, AWS

Website Link: https://demo.elevatepethealth.com

CultureSeekerz (Ed-Tech Platform)

Role: Frontend Developer

Description: Online platform connecting Indian teachers with global students for live and personalized

learning.

Tech Stack: Angular, Java Spring boot, PostgreSQL, Firebase, S3, and AWS cloud

Website Link: https://cultureseekerz.com

Ayuryum (Meal Kit Ordering)

Role: Business Analyst, Full Stack Developer

Description: Meal kit service with weekly menus, dietary options, and Stripe-based. subscriptions.

Tech Stack: React, Spring Boot, Firebase, Stripe Payment, AWS for deployment, PostgreSQL

Famlynk (Social media platform)

Role: Backend Developer (Spring Boot)

Description: Family-oriented social media platform featuring detailed family trees and photo sharing.

Tech Stack: Angular, Java Spring boot, MongoDB, Firebase and AWS cloud

website Link: http://famlynk.com/home/Login

Skills

Frontend: HTML, CSS, SCSS, Bootstrap, Tailwind JavaScript, React JS(Basics), Angular

Backend: Java, Spring Boot, Spring Security, Microservice, JUnit

Database: MySQL, PostgreSQL, Mongo DB

Version Control: Git Hub, Git Bucket

Cloud Storage: S3 bucket, Firebase Service and AWS

Software Development Methodologies: Agile, Scrum, Jira

Educational Background

Bachelor of Computer Science

Pollachi College Of Arts | Graduated in 2022.

Certifications

- 1. Jira Certification Simplilearn (2025)
- 2. Java Spring Boot Skills Assessment TestDome (Top 25%)