

# Sanath S Adiga

📞 6360166467 — ✉ sanathadigas@gmail.com — in sanath-adigas — 🌐 sanathsadiga

**Summary** — Backend Developer & DevOps Enthusiast with hands-on experience in Java, Spring Boot, Node.js, REST APIs, and PL/SQL. Skilled in building scalable server-side applications and implementing CI/CD pipelines using Docker, GitHub Actions, and AWS (EC2/S3). Experienced in database design (MongoDB, SQL) and workflow automation with Make.com. Focused on clean code, system reliability, and backend infrastructure.

## Skills

**Front-End** CSS3, React, Bootstrap

**Database** MongoDB, SQL, Prisma

**Back-End** Node.js, Express.js, API Development

**DevOps** Docker, GitHub Actions, AWS EC2/S3, CI/CD Pipelines

**Languages** Java, JavaScript, TypeScript

**Tools** Git, GitHub, Postman, Make.com

## Experience

### Vacation Labs

Jan 2025 – Present

*Support Engineer*

- Delivered custom development for client websites, focusing on CSS styles, building custom pages, and implementing JavaScript-based features.
- Built automated accounting workflows using Make.com, integrating Airtable, Sembark, Webhooks, and Google Sheets to streamline operations.
- Performed manual testing across multiple user scenarios to ensure platform stability and reliability.
- Provided technical support for booking systems, payments, and third-party integrations.
- Created and maintained help articles, reducing the support team's workload by 30%.

### Glow touch technologies

August 2023 – Nov 2024

*Junior Support Engineer*

Client: Bluehost

- Provided support for web hosting and email issues (SMTP/POP3/IMAP, 404/503 errors).
- Diagnosed server-side problems and improved website uptime and performance.
- Assisted with domain setup, FTP access, and SSL installations.
- Maintained internal documentation to streamline team workflows and improve client communication.

## Education

### Bhandarkar's Arts and science College

*Bachelor of Computer Application*

*Minors: Programming, and Network Security*

### Certifications

- Data Analytics - Google Data Analytics offered by a Coursera
- Java Full Stack Development - Jspiders BTM - Bangalore
- Devops Engineering - Udemey courses

## Projects

### Hospital Management System

- Frontend: Designed and developed a responsive, user-friendly interface using HTML, CSS, and JavaScript to ensure smooth navigation for hospital staff and patients.
- Backend: Built robust server-side functionality using PHP, enabling efficient management of patient records, appointment scheduling, and billing operations.
- Integrated MySQL via XAMPP to securely store and manage all hospital data, ensuring reliability and fast access.

### Ecommerce Website – EcoNaturals.life

- Developed using MERN stack (MongoDB, Express.js, React, Node.js) with Bootstrap for styling.
- Created to help my family sell homemade food and natural products online.
- Deployed on Vercel (frontend) and Render (backend).
- Set up custom email templates for customer and admin alerts.

- Maintain and update the site weekly with new products and features.

### **Accounting SaaS Application (Ongoing)**

- Designing and developing a cloud-based Accounting SaaS platform for invoice generation, expense tracking, and financial reporting.
- Designed REST APIs for secure user authentication, transaction logging, and modular CRUD operations.
- Back-end implemented using Java with Spring Boot and PL/SQL for robust API development and data management.
- Developed RESTful APIs to handle authentication, user roles, transaction logs, and CRUD operations on accounting data.
- Implementing features such as downloadable PDF invoices, category-wise expense summaries, and dashboard analytics.
- Project is currently in active development with modular rollout and CI integration planned.