BHARATH S J

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Portfolio: bharathsjweb.vercel.app

CAREER OBJECTIVE

Results-driven Software Developer with experience in building secure, scalable, and high-performance applications. Skilled in full-stack development with expertise in JavaScript, TypeScript, Angular, React, and backend frameworks like .NET, Node.js, and Spring Boot. Strong foundation in system design, microservices, and performance optimization. Passionate about developing enterprise applications, improving system efficiency, and implementing security best practices. Seeking an opportunity to contribute technical expertise in a fast-paced, innovation-driven environment.

EDUCATION

- **B.E. Computer Science**, New Horizon College of Engineering, VTU – **9.03 CGPA (2024)**

- **12th (PCMB),** Sri Maruthi PU College, Karnataka Board – **87.16% (2020)**

- **10th (SSLC),** Global High School, Karnataka Board – **88.96% (2018)**

TECHNICAL SKILLS

Core Expertise:

- **Programming & Web:** Java, C++, C#, JavaScript, TypeScript, Angular, React.js, Node.js, Express.js, .NET, ASP.NET MVC

- **Databases & Storage:** MySQL, PostgreSQL, MongoDB, Firebase, SQL Server

- **Testing:** Junit, Mockito

- **Cloud & DevOps:** Docker, Git, GitHub, Linux.

Additional Knowledge:

- **Programming & Web:** C, Python, HTML, CSS, Bootstrap, Spring Boot, jQuery

- **Concepts:** DSA (C++), OOP, DBMS, SDLC, OS, CN, Microservices, Application Security

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EXPERIENCE

Software Developer Intern - Wezenite Technologies Pvt. Ltd. (March 2024 – May 2024)

- Developed responsive web components using React.js, Tailwind, and Django to enhance UI efficiency and user experience.

- Assisted in requirement analysis, testing, and debugging, contributing to system improvements and stability.

PROJECTS

1. **Total Bank Manager - Banking Management System (Java Swing, MySQL)**

   - A **secure multi-role banking system** for customers, employees, and managers.

   - **Features:** Automated account creation (**60% faster onboarding** by replacing manual workflows), account statement PDF generation, graphical statistics, and email verification for security.

2. **Spring Boot Microservices Project (Spring Boot, Kafka, API Gateway, MongoDB, MySQL, Keycloak)**

   - Developed a **scalable** and **production-ready** e-commerce platform using microservices for product, order, inventory, and notifications.

   - **Features:** Keycloak authentication, Kafka-based event-driven communication, **API Gateway for centralized routing,** and real-time monitoring and logging with **Grafana, Loki, Tempo**.

3. **Finance Flow - Loan Management System (Python, MySQL, Tkinter)**

   - A loan management desktop app for **EMI tracking, penalty calculations**, and **tenure adjustments**.

   - **Features:** Secure authentication, automated financial calculations, and **50% faster processing** compared to manual calculations.

4. **Task Master - React Todo App (React, TypeScript, Firebase)**

   - A **real-time task management app** with authentication and cloud storage.

   - **Features:** Google OAuth, Firebase Firestore for instant data sync, password recovery, and **protected routes ensuring 99.9% uptime for tasks.**

5. **More projects,** including **Digital Due Records** and **Virtual Agri-Marketplace,** are available on my GitHub and Portfolio.

ACCOMPLISHMENTS

- **Solved 300+ LeetCode problems**, sharpening problem-solving & algorithmic thinking.

- **Won 1st place** in the Digital Due Records competition (Jan 2022) [New Horizon College of Engineering].

CERTIFICATIONS

- **Web Developer Bootcamp (Feb 2025):** React, Node.js, MongoDB.

- **Full-Stack Development Bootcamp (Jan 2025):** HTML, CSS, JS, Express, PostgreSQL.

- **Complete Linux Training (Jan 2022):** System administration & shell scripting.

CAREER GAP – LEADERSHIP & RESILIENCE

- **Demonstrated leadership** by managing family responsibilities, reinforcing adaptability and problem-solving.

- Continued self-learning through **building projects, deepening backend expertise, and mastering microservices**.

- Now fully focused on advancing my career in software engineering.