BHARATH S J

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Portfolio: bharathsjweb.vercel.app

CAREER OBJECTIVE

Results-driven software developer with a strong foundation in system design, scalable architectures, and high-performance application development. Passionate about solving complex technical challenges, optimizing systems, and building robust, efficient, and scalable solutions. Eager to contribute technical expertise in a fast-paced and dynamic environment across diverse domains, including software engineering, backend development, cloud computing, and system architecture.

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++, JavaScript, TypeScript, React.js, Node.js, Express.js
- Databases & Storage: MySQL, PostgreSQL, MongoDB, Firebase
- Cloud & DevOps: Docker, Git, GitHub, Linux

Additional Knowledge:

- Programming & Web: C, C#, Python, HTML, CSS, Bootstrap, Spring Boot, jQuery
- Concepts: DSA (C++), OOP, DBMS, SDLC, Operating Systems, Computer Networks, Microservices

EXPERIENCE

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

- Developed responsive web components using React.js, Tailwind, and Django to enhancing 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.**
- 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.