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

- **Testing:** Junit, Mockito

- **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.**

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.