BHARATHESH K

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SUMMARY

Innovative programming enthusiast fueled by curiosity and problem-solving passion. Continuously learning and growing while contributing to impactful tech projects. Demonstrated strong algorithmic skills by solving 250+ LeetCode challenges.

INTERNSHIP

CODTECH IT SOLUTION │ JAVA DEVELOPER INTERN   **Dec 2024 – Jan 2025**

- Applied Spring Boot and React to build scalable and user-friendly web applications.
- Developed a full-stack application with features such as form validation, event handling, and dynamic UI components to enhance user experience.

PROJECTS

BUDGET CONTROL SYSTEM

Designed and developed Budget Control System, a full-stack finance management tool enabling users to efficiently track income and expenses. Built with React (frontend) and Flask (backend) for a seamless user experience, integrated with MySQL for secure data management, and enhanced with interactive visualizations using Chart.js to deliver actionable financial insights.

AI Voice Assistant with Python and OpenAI

Developed an AI-powered voice assistant using Python that processes voice commands, generates intelligent responses using OpenAI, and replies through speech synthesis. The assistant performs tasks like web searches and reminders, offering a hands-free, conversational experience.

EDUCATION

Master Of Computer Applications   **Dec 2023 – Sep 2025**
Shree Devi Institute Of Technology Kenjar │ CGPA 8.7

Bachelor Of Computer Applications   **Aug 2020 – Sep 2023**
Shree Devi Institute Of Technology Ballalbag │ CGPA 7.5

SKILLS

Programming: Java, Python, JavaScript
Web Development: HTML, CSS, React, Flask, REST API, Spring Boot
Databases: MySQL, MySQL Workbench
Tools: Git, GitHub, PowerBI, AWS (EC2 & S3), Junit, Selenium, Postman API
Concepts: OOP, DBMS, Advance DSA, OS
Soft Skill : Communication, Collaboration & Teamwork, Problem Solving, Agile Methodology

CERTIFICATIONS

PostgreSQL, PowerBI