Hemanth Kumar S

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About Me

I am a software developer with a interest in full-stack development and Machine Learning. I am currently pursuing my B.E. in Information Science and Engineering, I aspire to solve real world problems and make the technology accessible to all people. I have a good technical background with programming languages like Java, Python, and C. Alongside my technical skills, I am deeply interested in spirituality and reading Vedic books, spirituality teaches me about life and solving problems. I believe in balancing my technical growth with personal growth and spritual Growth to integrate both in my career and life.

Education

J S S Academy of Technical Education Bengaluru
B.E. in Information Science and Engineering   Nov. 2022 – June 2026
Bengaluru, Karnataka   **CGPA: 8.6***

SDM Residential PU College
PCM   June 2020 – March 2022
Ujire, Karnataka   **Percentage: 88%**

Relevant Coursework

- Data Structures and Algorithms
- Operating Systems
- Database Management
- Object-Oriented Programming
- Computer Networks
- Theory of Computation
- Data Visualization
- Internet of Things

Projects

Personal Expense Tracker (Wallet Wiz) — Node.js, Clerk, MongoDB   Oct 2024
- Built a full-stack expense tracking web app to help users monitor and categorize daily spending.
- Integrated Clerk for secure user authentication and session management.
- Designed a clean, responsive UI for webapp.

Java JDBC Connect — Java, MongoDB, Eclipse   Aug. 2023
- Developed a Java application to establish a seamless connection with MongoDB using JDBC drivers.
- Designed and implemented CRUD operations with optimized queries for real-time data handling.
- Utilized Eclipse IDE for debugging and modular development, improving code maintainability.

Technical and Language Skills

- **Programming Languages**: JavaScript, Python, SQL, Java, C, HTML, CSS
- **Frameworks**: Node.js, Express.js
- **Tools**: Git, GitHub, VS Code,MySQL, Eclipse, IntelliJ IDEA, Tableau, PowerBI , Excel
- **Concepts**: Machine Learning, Computer Networks, Database Management
- **Languages**:English, Kannada, Hindi

Certifications

- **Google Cybersecurity Certificate** – Completed via Coursera
- **HTML Certification** – Earned from SoloLearn
- **Python Fundamentals for Beginners** – Issued by Great Learning; basics
- **Data Structures in C** – Completed via Great Learning;arrays,LL,stack,queues,etc

Extracurricular

- Actively participated in multiple national-level quizzes and competitions hosted on platforms like Unstop and MyGov, demonstrating strong problem-solving and analytical skills.

Hobbies

- **Reading Vedic books** – exploring ancient Indian scriptures and spirituality
- **Playing football** – I play football occasionally when I have free time