Bhavana M J

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SUMMARY

I am a passionate and driven engineering student specializing in Computer Science and Engineering with a keen interest in the fascinating realms of Artificial Intelligence (AI), Machine Learning (ML), and Data Science. I aim to make a meaningful impact in these cutting-edge fields at Goldman Sachs.

EDUCATION

B.E in Computer Science and Engineering   **GPA – 7.95**   **November 2026(expected)**
Jyothy Institute of Technology, Bangalore-082
Undergrad Coursework: C, Python, Java, C++, Operating Systems, Data structures and Algorithms

Pre-University Course   **GPA – 7**   **June 2022**
NMKRV PU College, Bangalore-041
Coursework: Physics, Chemistry , Mathematics, Biology, English, Sanskrit

TECHNICAL SKILLS

Programming Languages: C programming, Python, Java, Kotlin(beginner), Solidity (beginner), MySQL
Web Development Languages: HTML, CSS, JavaScript, React(beginner), Tailwind CSS, PHP, Django
Operating systems: Windows, Ubuntu
Other skills: Figma, Canva, DialogFlow

PROFESSIONAL EXPERIENCE

Freelance Frontend Web Developer and Content Writer   **Dec 2023-Jan 2024**
- Led a team of three, including a Frontend Developer, Backend Developer, and Web Designer. Worked with a real-time client.
  Collaborated with a real-time client, created content, and developed the website's frontend.

Graphic Designer Intern at Oscode   **June 2023**
- Was a part of the Design team of Oscode.
- Worked with two real-time clients.

ACADEMIC PROJECTS

Bail Reckoner - Smart India Hackathon 2024   **Sept 2024**
- Leading a team of 6 to develop an innovative bail management tool for undertrial prisoners.
- Designing an intuitive UI/UX and building an NLP chatbot for legal guidance and bail assistance.
- Overseeing application development and ensuring integration of legal data and machine learning features.

QPoll - Real-Time Polling Web Application   **August 2023**
- Part of a 4-member team developing a real-time polling app using Python Django, WebSockets, and Bootstrap.
- Designed and implemented the UI/UX for poll creation, voting, and result tracking.
- Built the frontend with real-time updates and an intuitive admin panel for poll management.

KrishiConnect - Transportation App for Farmers   **Dec 2022**
- Led a team of 4 to develop a web-based solution helping farmers transport crops to urban markets.
- Designed and built the frontend and backend using PHP, integrating maps, routing, and a payment gateway for a smooth user experience.
- Collaborated with the team to ensure a functional, intuitive, and user-friendly platform for farmers.

Grad School - One-to-One Online Tutoring Web Application   **Dec 2023**
- Part of 4 member team developing a web platform for seamless online tutoring. Won Best Implementation Award.
- Designed the frontend with user-friendly features for class management and attendance tracking.
- Built an NLP chatbot to enhance communication between students, tutors, and parents.

OTHER ACTIVITIES

PR Director, Rotaract Club of Bengaluru Nava Chaitanya   **August 2024(present)**
- Oversee, plan, and design content for the club's social media profiles to drive engagement and visibility.
- Lead as project chair for several impactful initiatives aimed at social change and community development.

Web Development Manager, Edc|JIT, Jyothy Institute of Technology   **July 2023(present)**
- Part of a team of 3 in the student club eDC|JIT, Jyothy Institute of Technology
- I write content and Develop the frontend of the official website of the student club.