Gopesh Baloria

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About Me

I am a 2024 CSE graduate eager to apply my technical expertise to solve real-world problems. With a strong foundation in programming and UI development, I thrive on building impactful solutions. My experience includes creating dynamic interfaces, developing intelligent applications, and collaborating on innovative projects. Driven by curiosity and a problem-solving mindset, I aim to make technology accessible and meaningful.

Education

GL Bajaj Institute of Technology and Management, BTech in Computer Science   Dec 2020 – May 2024

Experience

Associate Analyst, Deloitte – Gurugram   Jul 2024 – Present

- Developed proficiency in **Prompt Engineering**, enhancing prompt design techniques to optimize AI-driven insights, with video links provided by Deloitte.
- Completed online training in **Generative AI** fundamentals, focusing on real-world applications and innovative solutions in AI.
- Currently expanding expertise in **LangChain** independently, exploring AI-powered language model chaining for enhanced model interactions and applications.

Software Developer Intern, Trustedwear Tech – Remote, India   Feb 2024 – Jun 2024

- Designed visually appealing watch face designs using Figma, focusing on user-friendly and modern aesthetics.
- Animated and simulated watch face concepts in Squareline Studio for smooth transitions and usability.
- Coded watch face functionality in LVGL and Embedded C, ensuring precision and optimal performance.
- Collaborated with designers, developers, and stakeholders to refine and finalize designs.
- Conducted testing and debugging for seamless integration with software and hardware systems.

Projects

Attendance management system   Aug 2023 - June 2024

- It uses the smart device's (externally connected) webcam access to identify the people without any physical contact.
- Notification System is where the IoT takes place machine-to-machine (M2M) communication is established.

License Plate Recognition System   Jan 2023

- License plate detection and recognition is the technology that uses computer vision to detect and recognize a license plate from an input image of a car.
- This can be used to screen traffic entering a protected area to maximize security and ensure safety.

Key Logger   Sep 2022

- It is a spyware to record every keystroke the user makes and save it to log file or email it to anywhere.
- It is referred to as a keyboard capturing that monitors software program.

Skills

Languages: C++, C, Python, SQL

Technologies: Figma, Jupyter-Notebook, Squareline