Hemang Yadav

Passionate Developer

🌐 Melbourne, Australia

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About

As a 15-year-old high school student, I am driven by an unwavering passion for pursuing a career as a front-end software developer. With a knack for transforming concepts into tangible realities, I possess a strong command of Frontend & Backend Development along with several API's, enabling me to bring ideas to life through coding expertise.

Education

Hillcrest Christian College

Game Development (Python, C, C++)

2022 - 2027

Hillcrest Christian College

Web Development (HTML, CSS, JS, PHP)

2023 - 2027

Monash University

TAFE - Cybersecurity

2024 - 2025

Experience

2023 - Present

Frontend Web Developer

Melbourne, Victoria - Remote

Summary:

- Developing and Maintaining open-source Web Applications through Github

Responsibilities:

- Collaborated with other Developers through Open Source Networking to design and implement web applications using modern JavaScript/Typescript frameworks.

- Assisted in debugging and optimizing front-end code to ensure smooth user experiences.

- Participated in code reviews and contributed to different Github Repositories.

Achievements:

- Mastered Frontend Development and several frameworks and languages including ReactJS, NodeJS, Astro and more.

2022 - 2023

Vex IQ Team Manager

Melbourne, Victoria - School

Summary:

- Managing a Vex IQ team to compete in the Vex Robotics Competitions and Championships

Responsibilities:

- Collaborated with senior students to create a fully functioning game for Snapshot IQ Game of 2022.

- Assisted in managing the vex labs and guiding juniors through the process of designing and assembling

- Completed a Engineering Notebook containing information about different components of the Robot.

Achievements:

- Qualifed for 2022 National Vex Championships as a Reserve team