

Manav Kumar

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Sydney, Australia

Career Objective

Software Engineering graduate with experience in building custom web solutions. Seeking to apply my skills in designing and implementing innovative projects, focussing on enhancing user experiences in a dynamic software development role.

Education

University of Technology Sydney

Mar 2020 – Jun 2023

Bachelor of Engineering (Honours) in Software

Technical Experience

Evaheld

Nov 2022 – Apr 2023

Front-End Developer

- Developed and established a fully functional Evaheld memorials homepage and optimised contact page.
- Provided adequate training to new staff members in internal web functions, including steps on how to use tailwind CSS and GitHub commands.
- Conducted comprehensive testing of the existing website, meticulously identifying and documenting bugs.
- Converted Photoshop designs into HTML and CSS, preserving the integrity of UX and UI design elements.
- Achieved project objectives as per the allocated timeline.
- *Tools: Tailwind, JavaScript, NextJS, HTML, CSS*

UTS Women in Engineering and IT

Mar 2022 – Jun 2022

Front-End Developer

- Proposed a new design which was implemented for the admin dashboard.
- Demonstrated strong communication skills when developing program parameters with key stakeholders including clients and system administration.
- Facilitated weekly scrum, stand-up meetings to ensure effective project tracking.
- Developed the website content including design, graphics, links, forms, and programs ensuring cohesion and functionality.
- *Tools: HTML, CSS, React*

Technical Skills

Frontend Languages: JavaScript, Typescript, HTML, CSS

Backend Languages: C++, C#, Java, Python

Framework: Bootstrap, Tailwind, Vue, NextJS, ReactJS, NodeJS, Net Core, MVC

Database: MYSQL, SQL Server

Agile Tools: GitHub, Jira, Confluence, Microsoft Teams

Relevant Projects

AI-based Calendar App

Aug 2022 – Oct 2022

Front-End Developer

- Established the front-end of an AI-based calendar app, focusing on user calendar integration and scheduling suggestions using Vue and React.
- Designed and implemented the user profile page and contact page.

Achievements

- **Top 10% within AWS Deepracer Student League:** Ranked within top 10% in Australia for creating a reward function for the reinforcement learning model on Amazon SageMaker for the autonomous racing league.