

Manav Kumar

| 0460846899 | manav.kumar2108@gmail.com | LinkedIn | Portfolio

Professional Summary

Committed software engineering graduate with a strong foundation in Web development. I possess proficient experience in designing, developing, and implementing intuitive and user-friendly design to create seamless software applications. With a passion for problem-solving and attention to detail, I strive to deliver high-quality solutions that meet client needs and exceed expectations.

Education

B.Eng. in Software Engineering (Honours) **University of Technology Sydney**

Mar 2020 – Jun 2023

- High Distinction in Software Engineering studio
- Distinction in Software Architecture

Professional Experience

Front-End Web Developer

Nov 2022 – Apr 2023

Evaheld (Full-Time-Internship)

- Created responsive Evaheld memorials homepage and contact page from scratch.
- Conducted comprehensive testing of the existing website, meticulously identifying and documenting issues for further improvement.
- Translated designs from Photoshop to HTML and CSS while ensuring that the UX and UI design are maintained.
- Collaborated closely with cross-functional teams, including designers and back-end developers, to ensure seamless integration of front-end components.
- Utilized a wide range of technologies and tools including HTML, CSS, Tailwind, TypeScript, T3 Stack, Next.js, and React to develop robust and visually appealing web solutions.

Front-End Developer

Mar 2022 – Jun 2022

UTS Women in Engineering and IT (Full-Time Contract)

- Co-operated on a group project for UTS Women in Engineering and IT team.
- Proposed a new design for the admin dashboard and implemented the necessary code.
- Completed the project within a 12-week timeframe.
- Facilitated weekly scrum, stand-up meetings to ensure effective project tracking and teamwork.
- Utilized HTML, CSS, and React.

Customer Service Representative

Jan 2021 – Feb 2023

Coles (Casual)

- Provided exceptional customer service by assisting customers with inquiries, resolving issues, and ensuring their satisfaction.
- Developed strong communication and interpersonal skills through daily interactions with a diverse range of customers.
- Demonstrated problem-solving abilities by resolving customer complaints and finding solutions.
- Collaborated effectively with team members to ensure a smooth and efficient operation of the customer service desk.

Projects

Front-End Developer, AI-based Calendar App

Aug 2022 – Oct 2022

University of Technology Sydney

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

Data Analyst, Weather Analysis**Mar 2022 – Jun 2022****University of Technology Sydney**

- Performed Data Exploration and Data mining on given weather data.
- Employed Data modelling using Linear regression, Random Forest classifier, K-nearest neighbors, and support vector machine to predict the weather successfully.
- Received a distinction for my accuracy of predictions of 95%.
- Utilized Anaconda, Python, Excel sheets.

Tester, E-Healthcare Management**Mar 2020 – Jun 2020****University of Technology Sydney**

- Participated in the development and testing of an online healthcare system for patients and doctors.
- Performed various testing methodologies, including Black box testing, Functional testing, and Integration testing.
- Utilized HTML and CSS.

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**References**

Available upon request