

Nidal Chowdhury

Sydney, AU | +(61) 434 477 075 | [Email](#) | www.nidalchowdhury.net | [LinkedIn](#) | [GitHub](#)

EXPERIENCE

HULM Studios

Jan 2023 – Present

Frontend Developer

Sydney, AU

- Led the development of websites and web applications for businesses within the culinary industry, leveraging React's Library and NextJS Framework.
- Collaborated closely with clients to understand their unique needs and translate them into efficient and modern user interfaces.
- Applied expertise in React and TypeScript to create responsive, interactive, and scalable frontend solutions, ensuring optimal performance and maintainability.

Frontend Simplified

July 2022 – Jan 2023

Frontend Developer Intern

Sydney, AU

- Transformed a completely static HTML, CSS, JavaScript, and React single-page application into an interactive user interface using animations, transitions, and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

PROJECTS

Netflix Clone Project | [Website](#) | [Github](#)

Aug 2022

Full Stack Development

Sydney, AU

- Developed a responsive Netflix clone app using React JS, Firebase v9, and Redux, demonstrating expertise in front-end development and state management.
- Created a multi-page API-driven user interface with Firebase Authentication and Deployment, showcasing proficiency in integrating backend services to enhance app functionality.

Twitter Clone Project | [Website](#) | [Github](#)

Sep 2022

Full Stack Development

Sydney, AU

- Developed a Twitter clone single-page website using Firebase v9 and React, imitating the functionality of posting content onto a working feed.
- Integrated a functional Firebase v9 Database, Twitter Embed, and deployment, allowing users to store content while pulling feeds from Firebase and highlighting expertise in backend services.

HULM Studios Project | [Website](#) | [Github](#)

Nov 2022

Frontend Development

Sydney, AU

- Developed a commercial website for a digital marketing agency using JavaScript (ES6), HTML5 & CSS3.
- Created a functional multi-page user interface for the client. Integrated tailwind CSS and other libraries to improve user experience attracting multiple clients to the business

EDUCATION

Frontend Simplified Bootcamp

May 2022

Web Application Development

Sydney, AU

- Classes: HTML, CSS, JavaScript, React, TypeScript, Backend Development, Data Structures & Algorithms
- Leadership: Support Technician to 200+ students

University of New South Wales

Bachelor of Data Science & Decisions (Computational DS)

Sydney, AU

- Advanced algorithms, data structures, memory management, software debugging techniques, web development and mobile app development, UI/UX

OTHER

- **Languages:** HTML, CSS (+SCSS), JavaScript, React, TypeScript, GraphQL, AWS, GCP, NextJS, Redux, Node.js, Express, MongoDB, ThreeJS
- **Technical Skills:** NPM, Yarn, Git (+GitHub & BitBucket), Agile Methodologies, Scrum