# Nidal Chowdhury

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## 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

**E-Portfolio | [Website](#) | [Github](#)**                                                                              **Aug 2023**
Frontend Development 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.

**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 (Computaional 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, Next.JS, Redux, Node.js, Express, MongoDB, ThreeJS. Python
- **Technical Skills:** NPM, Yarn, Git (+GitHub & BitBucket), Agile Methodologies, Scrum