

Alex Tran

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Summary

A self-taught and highly motivated frontend developer with a strong passion for learning and building websites that provide a great user experience. For more information visit my e-portfolio at <https://alextranportfolio.com/>

Education

Bachelor Of Computer Science (Honours)

Graduation

Date

2024

University of Technology

Projects Experience

Memory Game V2

<https://alexalextran.github.io/memory-game-v2/>

Designed, developed, and implemented an original responsive, multi-platform personal game to develop fundamental react skills.

Performed extensive testing and research to effectively optimize and reword the old codebase and to ensure features were user friendly.

Included multiple features including working firebase secure authentication and database, working leader board that ranks users based on time and level, customizable game settings, difficulty scaling.

Max-Cozis

<https://alexalextran.github.io/max-cozis/>

Designed, developed, and hosted a professional website template/design for a client to promote their artistic talents and skills using a firebase, react stack to allow for full CRUD functionality in regard to managing artistic works.

Collaborated with client to decide on certain features and components.

Included multiple features including responsive design, dynamic image carousel/gallery, simplified image management system, secure dashboard and well-designed components.

Online WAM Mark Calculator

<https://uni-mark-wam-calculator-43qzg2pso-alexalextran.vercel.app/>

Developed an online secure application that can calculate WAM and GPA.

Performed extensive research on GPA and WAM calculations for formulate a complex formula, features include; saved user data, secure database, low latency calculations and data fetching.

Skills

Technical: Html, CSS, ReactJS, GitHub, Firebase, Sass. **Learning:** Java, SQL, Node, MongoDB, Redux

Alternative Skills: Empathy, Time Management, Problem Solving, Creativity, Teamwork

Referees

Available upon request.