Tamer30230@gmail.com

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Melbourne, Victoria

github.com/Tamerhmed

Education

Certificate IV in Business

TAFE

Hobart, 2015

Certificate III & IV in Graphics Design

TAFE

Hobart, 2016

Certificate IV in Programming

Holmesglen

Melbourne, 2018

Diploma in Software Development

Holmesglen

Melbourne, 2019

Certificate IV in Training & Assessment

Melbourne Polytechnic

Melbourne, 2020

Udemy | 2022

React bootcamp

Hooks, Redux

Rmit | March 2023 - July 2023

Front-End Development Bootcamp

Udemy | 2023 - 2024

Next JS: The Complete Developer's Guide

Experience

TAFE Teacher | Holmesglen

July 2024 - Present (One day per week)

Web Support Officer | AITSL

January 2022 – Present

Team Leader | Myer

October 2019 – Nov 2021

Referees

Ryan Rogers | AITSL Manager | 0447 382 886

Jamie Weston | Holmesglen

Manager | 03 9209 5210

Alastair Robertson | AITSL

Colleague | 0403 755 528

Tamer Ahmed

Dedicated and passionate Web Support Officer with over two years of experience in web development and support. Seeking a Frontend Developer role to leverage my expertise in HTML, CSS, JavaScript, and ReactJS to build intuitive and responsive web applications that solve real-world problems for customers.

Experience With

HTML CSS JavaScript
React.Js Redux Next.Js

Typescript GitHub Google Analytics

Php Node.Js MySQL
MongoDB Sitefinity Tailwind CSS

Professional Experience

TAFE Teacher - Holmesglen: July 2024 - Present (One day per week)

As a JavaScript Teacher at Holmesglen, I deliver high-quality education and training in JavaScript to IT students. I design lesson plans, create engaging materials, and provide hands-on coding exercises to help students grasp core JavaScript concepts, from basics to advanced topics like asynchronous programming. My focus is on fostering a supportive learning environment where students develop problem-solving skills and confidence, blending theoretical instruction with practical application to prepare them for real-world challenges.

Front-End Developer – AITSL: Aug 2024 – Present

Web Support Officer – AITSL: Jan 2022 – Aug 2024

- Good Understanding of Front-end Optimization Techniques.
- Solid understanding of HTML5, CSS3, and frontend frameworks.
- Extensive experience with dynamic web application frameworks, including React and Next.js
- Strong skills in core JavaScript and TypeScript.
- Creating Quality Web Pages: This involves writing clean and maintainable code, ensuring proper accessibility, and adhering to best practices for web development.
- Collaboration and Problem-Solving: Worked closely with UI/UX designers, backend developers, and other stakeholders to develop and implement web solutions. Addressed user inquiries and issues promptly.
- Testing a Website & Identifying Bugs & Technical Problems.
- Developing Cross-Browser and Cross-Platform Compatible.
- Following international web standards and protocols such as HTML5, CSS3, and HTTP/HTTPS
 ensures that web applications are interoperable and secure, in alignment with global standards
 and protocols.

Selected React Projects

Tours With GPT

Link: https://tours-with-gpt.vercel.app/

Web app offering an immersive experience in exploring luxury cabins set in picturesque natural surroundings. The site features stunning visuals of mountain and forest landscapes, showcasing the serene environment of the cabins. Visitors can explore cabin options, learn more about the amenities, and access a dedicated guest area for further information.

Next.Js, Tailwind, Supabase.

Jobify

Link: https://jobify-trade-job.vercel.app/

Web application designed to assist individuals in their job search endeavors, enabling users to create, edit, and delete job listings while facilitating tracking of their application progress. This app aids users in managing their job search by maintaining a record of roles they have applied for, centralizing all applications in a single location. Users can categorize applications as pending, in interview stages, or rejected, and store relevant details such as company names, job locations, and employment types (full-time, part-time, or casual).

Next.Js, React query, Tailwind, Render.

Tours With GPT

Link: https://tours-with-gpt.vercel.app/

Web app empowering users to interact with GPT, enabling them to explore a variety of global destinations and create customized tours.

Next.Js, React query, Tailwind, Supabase.

Property Pulse

Link: https://property-pulse-one.vercel.app/

The web application serves as a marketplace linking homeowners looking to rent out their properties with individuals seeking accommodations in specific regions. It provides user registration and login features for property management, enabling users to create, update, and delete listings. Users can conveniently search for available rental properties and directly contact the owners through the platform.

Next.Js, MongoDB, Cloudinary, Tailwind

Poke Blog

Link: https://github.com/Tamerhmed/poko-blog

The web application offers a range of functionalities, including user registration and login, allowing users to create, update, and delete blog content. Moreover, it supports profile management, enabling users to upload blog posts, update their profile details, and change their profile images. Additionally, users can engage with the platform by leaving comments on any blog post.

React.Js, Redux Toolkit, Node.Js, Cloudinary, MongoDB

Selected Projects from AITSL website

Science Week

Link: https://www.aitsl.edu.au/campaign/science-week

The AITSL Science Week campaign page honors the significance of science in Australian schools, offering educational resources for educators.

I collaborated closely with the designer throughout this project.

The designer finalized the design in Figma, and I followed their Figma designs meticulously to ensure all elements adhered to the correct specifications.

I built both the parent web page and child pages completely from scratch, using HTML, CSS, and JavaScript for their development.

- Implemented a modern design using CSS Grid and Flexbox for layout.
- Integrated JavaScript for interactive elements and animations.
- Optimized performance and responsiveness for various screen sizes and devices.

Voices of the Profession

Link: https://www.aitsl.edu.au/campaign/voices-of-the-profession

The "Voices of the Profession" campaign page by AITSL features stories from educators nationwide, highlighting their experiences, insights, and challenges in teaching. These narratives aim to inspire, inform, and celebrate the diverse voices shaping education in Australia.

The designer's finalized Figma design guided my meticulous implementation of all elements to exact specifications.

I independently developed both the parent web page and child pages from scratch, employing HTML, CSS, and JavaScript. Additionally, I integrated the Swiper.js library to create card sliders on each page.

- Implemented a modern design using CSS Grid and Flexbox for layout.
- Integrated JavaScript for interactive elements and animations.
- Optimized performance and responsiveness for various screen sizes and devices.

360 Reflection Tool

Link: https://www.aitsl.edu.au/lead-develop/develop-yourself-as-a-leader/360-reflection-tool

The 360 Reflection Tool page on the AITSL website provides a resource designed for leaders aiming to enhance their professional development.

I created the web page independently from scratch, using HTML and CSS.

- Implemented a modern design using CSS Grid and Flexbox for layout.
- Integrated JavaScript for interactive elements and animations.
- Optimized performance and responsiveness for various screen sizes and devices.

Spotlights Pages

Links:

 $\underline{https://www.aitsl.edu.au/research/spotlights/strengthening-parent-engagement-to-improve-student-outcomes}$

 $\underline{https://www.aitsl.edu.au/research/spotlights/evaluating-the-evidence-for-educational-technology-part-1-the-technologies}$

https://www.aitsl.edu.au/research/spotlights/evaluating-the-evidence-for-educational-technology-part-2-enabling-learning

The "Spotlights" section of the AITSL website offers in-depth research and analysis on key education topics, providing curated insights and discussions for educators, policymakers, and researchers. This resource supports evidence-based decision-making in Australian education.

I worked closely with authors to layout the page according to their specific design preferences. Independently, I developed the entire web page from scratch, using HTML, CSS, and JavaScript for its implementation.

- Implemented a modern design using CSS Grid and Flexbox for layout.
- Integrated JavaScript for interactive elements and animations.
- Optimized performance and responsiveness for various screen sizes and devices.

Australian teacher workforce data

Link: https://www.aitsl.edu.au/research/australian-teacher-workforce-data/publications-and-data-tools/national-trends-ite-pipeline-feb2024

The "National Trends in Initial Teacher Education Pipeline - February 2024" page on the AITSL website provides detailed insights into ITE in Australia, including program analysis, enrolment statistics, and demographic trends. It is essential for policymakers, educators, and researchers seeking to understand the future of the Australian teacher workforce.

I collaborated closely with the designer and data science team to layout the page according to their specific design preferences. I integrated graphs and statistical tables into the webpage.

Independently, I developed the entire web page from scratch, using HTML, CSS, and JavaScript for its implementation.

- Implemented a modern design using CSS Grid and Flexbox for layout.
- Integrated JavaScript for interactive elements and animations.
- Optimized performance and responsiveness for various screen sizes and devices.