

Tareq Fleifel

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Summary

I am a skilled software engineer with expertise in full Stack Development , in front-end development using ReactJS. I have experience in managing state with Redux and Redux-Thunk, implementing functional and class components, and styling with JavaScript using the Emotion library. I am proficient in JavaScript ES6, DOM manipulation, and working with various front-end frameworks like MUI and Bootstrap. Additionally, I have backend experience using Node.js, Express.js, MongoDB, and Mongoose. I have implemented authentication mechanisms, integrated third-party APIs, and collaborated effectively using Git and GitHub for version control in addition i also work on Mobile development building with React Native.

checkout my portfolio :

<https://tareqfl.github.io/portfolio/>

Experience



Software Engineer

CLOUD GROUP

Sep 2021 - May 2023 (1 year 9 months)

- Front-End Development using ReactJS library.
- Managing Reactjs State Management with Redux and Redux-Thunk.
- Implementing Functional components and Class components.
- Implementing CSS styling with JavaScript using Emotion Library.
- Implementing JSON API with server communication.
- Implementing Google OAuth2 Google API authentication.
- Implementing Git version control with Github.
- Knowledge with Javascript Es6 and DOM manipulation.
- Using various Front-End Frameworks such as MUI and Bootstrap.
- Developing the website to be responsive and Cross-Browser compatibility.
- Developing a user-friendly UI.
- Making animations using Javascript and CSS.
- Reading, understanding and implementing the documentation provided with JS libraries from NPM.
- Researching using Stackoverflow, W3schools to find solutions to Javascript.
- Brain storming ideas to solve unique requests made by customers.
- Implemented backend functionalities using Node.js and Express.js to handle server-side logic and API integrations.
- Utilized MongoDB and Mongoose for efficient data storage and retrieval, ensuring data consistency and integrity.
- Implemented authentication and authorization mechanisms using Passport.js and JWT for secure user authentication.
- Integrated third-party APIs, such as payment gateways and social media platforms, to enhance application functionality like Stripe. Implemented efficient error handling and logging strategies to identify and resolve issues in the backend.

- Collaborated with the team using Git and GitHub for version control and effective code collaboration.

Education



100 Days of Code: The Complete Python Pro Bootcamp

Udemy Certificate

Feb 2023 - Mar 2032

During my journey with the "100 Days of Code: The Complete Python Pro Bootcamp" by Angela Yu, I embarked on an immersive learning experience. I delved into the world of Python programming, discovering its power and versatility. Through Angela's expert guidance, I gained a solid foundation in Python syntax, data types, and control flow. I expanded my skills further by exploring object-oriented programming and file handling, enabling me to build more sophisticated applications. With hands-on projects and coding challenges, I honed my problem-solving abilities and embraced a practical approach to learning. Angela's teaching style kept me engaged, and her clear explanations allowed me to grasp complex concepts effortlessly. Overall, the bootcamp was an invaluable opportunity to develop my programming skills and instill a passion for Python within me.



The Complete Javascript Course by Jonas Schmedtman

Udemy Certificate

Jun 2021 - Jul 2021

In Jonas Schmedtmann's "The Complete JavaScript Course: From Zero to Hero!" bootcamp, I gained a comprehensive understanding of JavaScript from beginner to advanced level. I learned essential concepts like variables, functions, and arrays, and explored more advanced topics such as asynchronous JavaScript and DOM manipulation. Through practical coding exercises and real-world projects, I acquired hands-on experience applying JavaScript in web development. Jonas's clear explanations and step-by-step guidance helped me build a solid foundation in JavaScript programming. This bootcamp equipped me with the knowledge and skills needed to confidently develop dynamic and interactive web applications using JavaScript.



Stephen Grider Modern React with Redux

Udemy Certificate

Apr 2021 - May 2021

I gained a comprehensive understanding of React.js and Redux through Stephen Grider's "Modern React with Redux" bootcamp. I learned core concepts, such as components, JSX, and state management. The course covered advanced topics like React Router, authentication, and testing. I acquired practical experience through hands-on coding exercises and projects. The bootcamp emphasized modern tools and best practices, including Webpack, Babel, and ES6 syntax. Stephen Grider's engaging teaching style made complex topics accessible. I completed the bootcamp with a solid foundation in React.js and Redux, along with industry-standard development skills.



Dr. Angela Yu complete Web Development Bootcamp

Certificate, Web Development

Jan 2021 - Apr 2021

I gained valuable knowledge from Angela Yu's web development bootcamp. It covered a wide range of topics, including HTML, CSS, JavaScript, Bootstrap, backend development with Node.js and Express.js, and frontend development with React.js. Throughout the course, I completed hands-on projects and exercises that helped solidify my understanding of these concepts. Angela Yu's teaching style was clear

and concise, providing step-by-step explanations and practical examples. By the end of the bootcamp, I had acquired the skills necessary to build responsive and dynamic web applications. The course's focus on real-world applications and industry-relevant technologies ensured that I was well-prepared for a career in web development.



American University of Science and Technology

Bachelor's Degree, Business Administration and Management, General

2013 - 2016

Skills

Socket.io • Electron.js • Object-Oriented Programming (OOP) • Graphical User Interface (GUI) • Full-Stack Development • Git • AJAX • RESTful WebServices • JSON Web Token (JWT) • HTML5