

HASAN MAHMOUD

Software Developer

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📍 Windsor, ON

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EDUCATION

Bachelor of Science
Computer Science

University of Windsor

Relevant courses

- Data Structures and Algorithms
- Advanced Website Design
- Agile Software Development
- World Wide Web Info System
- Obj-Oriented Programming

SKILLS

- JavaScript (ES6, React, Redux, Node.js)
- SQL (PostgreSQL, MySQL)
- HTML / CSS & Bootstrap
- Git / Github
- OOP
- C# / .NET

CERTIFICATIONS

- Certificate in information technology
- Zero To Mastery Academy

WORK EXPERIENCE

Full Stack Developer Intern

WECCC

📅 January 2022 - Jun 2022

- Built frontend using functional react components using react hooks
- Implemented backend API endpoints to fetch user data
- Collaborated with 3 interns and senior developer to brainstorm and implement ideas and feedback into app's
- Performed code reviews and participated in Agile development process
- Technologies and Methodologies: React.js, Node.js, Express, MongoDB, and Git

Web Developer

AuctionHaeus & Liquidation Center

📅 Sep 2021 - Jan 2022

- Applied the use of React JavaScript to create mobile-friendly, fast, and responsive SPA website in a timely and effective manner, achieving 100% customer satisfaction
- Met with AHL to go over details, and discuss website needs, design, and option on some of the recommendations to create an effective website
- Tested website and performed user testing and troubleshooting before live deployment insuring 0 issues/bugs on website deployment
- Technologies and Methodologies: React.js, HTML/CSS, Heroku

PROJECTS

DevConnector

- Built a full-stack social network app that includes authentication, profile files, and forum posts
- Developed React.js components for client interface
- Used Redux with DevTools for state management
- Built extensive backend api with authentication using node express
- MongoDB for the database with MongoDB Atlas to host it in the cloud, and mongoose as an abstraction layer
- Made API requests to test endpoints using Postman
- Deployed it to Heroku using git
- <https://sheltered-castle-39028.herokuapp.com/>