Mohammad Darmussa

Software Developer | (281) 733-1722

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OBJECT

Seeking a Full-stack Developer role to leverage expertise in HTML, CSS, JavaScript, Python, React, Vue, and Redux for impactful software solutions.

SUMMARY

Results-driven full-stack developer skilled in diverse web technologies. Proven record of crafting efficient, user-friendly code with responsive design principles. Effective collaborator adept at bridging technical and non-technical communications.

EDUCATION

Houston Community College   Graduated: Dec 2021
- AS in Computer Science (GPA: 3.6)
- Dean's List Honoree, Honors List
- Intern, Center for Career & Job Placement Services

Arab American University.   Graduated: July 2011
- B.A. in Management Information Systems

CERTIFICATIONS

ReactJS – Build Full E-Commerce-Scratch - Redux | Udemy | 67 Hours   Achieved Feb 2023
AWS Cloud Practitioner | Udemy | 14.5 Hours   Achieved Jan 2023
React Full Stack Development | DigitalCrafts   Achieved July 2022
NASA Proposal Writing and Evaluation Experience Academy | NASA   Achieved Nov 2020
NASA Lucy Space Mission Concept Academy | NASA   Achieved Aug 2020

WORK EXPERIENCE

Software Engineer | Encipher USA Corp, Houston, TX   Jun 2022 - Sep 2022
- Developed/maintained large-scale web apps with React, Vue, JavaScript, HTML, CSS.
- Ensured responsive design, cross-browser compatibility, accessibility.
- Collaborated with design/development teams for enhanced user experience.
- Contributed to code reviews, improved software quality using Selenium Web Driver.

TECHNICAL PROJECTS

1. Spence | [Demo](https://spence-app.netlify.app) | [GitHub](https://github.com/MDarmussa/React-Capstone-Client)
   - Part of a 4-developer team for an expense tracking app.
   - Managed project flow, server setup, modified logic, styling.
   - Tech Stack: JavaScript, React, MongoDB, Express.JS, JsonWebToken, MUI UI
2. WalCart | [Demo](https://walcart.netlify.app) | [GitHub](https://github.com/MDarmussa/react-solo-project)
   - Solo project: e-commerce site using React for online shopping.
   - Tech Stack: JavaScript, React, MUI UI, CSS
3. SkincareSavant | [Demo](https://skincaresavant.herokuapp.com) | [GitHub](https://github.com/MDarmussa/skinCareSavant-backEndProject)
   - Part of a 4-developer team for a back-end app recommending products.
   - Led project logic planning, JavaScript routes, design.
   - Tech Stack: JavaScript, CSS, PostgreSQL, Express.JS, Sequelize, Bcrypt
4. Mysterybee | [Demo](https://mysterybee.netlify.app) | [GitHub](https://github.com/MDarmussa/word-puzzle)
   - 2-developer team for a word puzzle game app.
   - Refactored project with innovative logic, conditionals, layout.
   - Tech Stack: JavaScript, HTML5, CSS, Bulma
5. Boozy Books | [Demo](https://boozybooks.netlify.app) | [GitHub](https://github.com/MDarmussa/FrontendProject)
   - 4-developer team for responsive book selection app with drink pairings.
   - Fetched drink API, manipulated data using JavaScript.
   - Tech Stack: JavaScript, HTML5, CSS, Bootstrap

SKILLS

Languages: JavaScript, SQL, NoSQL, Shell Scripting, Python, Linux, WSL
Frameworks: Express.js, Flask, PostgreSQL, MongoDB, Mongoose, Docker, Selenium Web Driver
Markup: HTML, CSS, Markdown, Material UI
Libraries: React, Vue JS, Redux, Sequelize, Pandas, JsonWebToken, Bcrypt.js, Bootstrap
Dev Tools: Node.js, npm, API, DOM, Visual Studio Code, Postico, git/GitHub, Postman
Design & Management: Lucid Charts, Canva, Trello, WIX, Agile/Scrum
Tech Skills: MS Suite, Mac OS, Windows, Networking, Debugging