Mohammad Darmussa

Software Engineer Houston, TX | (281) 733-1722

github.com/MDarmussa | linkedin.com/in/mdarmussa | m.darmussa@gmail.com

Creative software engineer with the ability to cultivate latest languages and skills as per required to successfully execute my role. Computer Science graduate with a fundamental in software design, debugging, and development. Seeking to utilize my background in the broad technical literacy in addition to my excellent programming skills to thrive in a software engineering role. Fluent in Arabic and English.

Software Development Skills

Debugging, JavaScript, Python, Fetch API, Bootstrap, HTML, CSS, DOM, Node.js, JSON, GIT

Software Skills

 MS Suite, Mac OS, Windows, Routers, Switches, Wireless, Communication Tools, Social-Media, Presentation Tools, Spreadsheets, Trello, Terminal, GitHub, WIX, Canva

Soft Skills

• Time Management, Analytical Skills, Multitasking, Working Under Pressure, Collaboration, Self-Learning, Teamwork, Creativity, Communication, Problem-Solving, Accountability.

Education

DigitalCrafts | Software Engineering | Houston, TX

August 2021 - present

 Software engineering training program covering full-stack development including, but not limited to JavaScript, HTML, CSS, including an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

Houston Community College | AS in Computer Science | Houston, TX | GPA: 3.62

December 2021

- Relevant Coursework: Python, Computer Organization, Calculus 1 & 2, Discrete Mathematics.
- NASA Proposal Writing and Evaluation Experience Academy
 Fall 2020
- NASA Lucy Ambassador Summer 2020
- NASA Lucy Student Pipeline Accelerator and Competency Enabler Summer 2020
- Front-end Bootcamp using HTML & CSS

Arab American University | B.A. in Management Information Systems | Jenin, PS July 2011

Software Development Portfolio

Boozy Books | boozybooks.netlify.app | github.com/MDarmussa/FrontendProject

Jan 2022

- Member of a 4-person development team building a Web app to allow users to search a listing of books from a set of genres. Once your book is selected, the app will allow you to select a different drink's to enjoy while reading.
- Front-end project built with HTML, CSS, JS

NASA Proposal Writing & Evaluation Academy | Student System Scientist

August 2020 - November 2020

- Member of a 10 scientists and engineers assigned by NASA L'SPACE Academy
- Developed a proposal for preventing space radiation in habitation chambers
- Assigned as a primary reviewer for a panel evaluating NASA new technology reports to award \$10,000

Work Experience

Houston Community College | Intern | Houston, TX

June 2018 - August 2018

- Identified the appropriate career assessment tool to accommodate student needs
- Provided career and employment advising to students and alumnae
- Participated in the coordination of career and employment events, activities, and community affairs

Self-Employ | Technician | Houston, TX

June 2016 – May 2018

- · Contracted with insurance companies to operated service vehicle and cash management
- Provided onsite training to new contractor with the same provider
- Interacted with customers, built relationships, and solved their vehicle issue.

Reach | Technical Support | Al-Bireh, PS

October 2011 - July 2014

- Inputted information from customer calls and onsite service visits into the company's system using software.
- Resolved customer complaints and concerns with strong verbal and negotiation skills.
 Improved service quality and increased sales by having a strong knowledge of company's products and services.

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