Mohamed Farah

http://www.mfarah.me

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EDUCATION

- **University of Houston** — Anticipated Graduation: December 2021
  Bachelor of Science in Computer Science; GPA: 4.00
  - Relevant Coursework:
    Computer Science and Programming
    Introduction to Programming
    Data Structures and Algorithms
    Computer Organization and Architecture
    Operating Systems

- **Lonestar College** — Houston, TX
  GPA: 3.80 — *Jan. 2020 – Dec. 2020*
  - President of the MSA at LSC University Park
  - Member of the Leadership College

EXPERIENCE

- **Texas News Express** — Houston, TX
  Full Stack Developer Intern — *January 2021 - Present*
  - Responsible for updating and maintaining the company's website and database.
  - **TNE 2.0**: Texas News Express 2.0 is a complete refresh for the design of the site.

  Web Developer Intern — *April 2020 - December 2020*
  - Built websites for various businesses associated with Texas News Express.

PROJECT EXPERIENCE

- **Debt Visualizer**: A website that visualizes post-graduation debt for college students using ChartJS. The website won first place for the JP Morgan & Chase "Hack For Social Good" during CodeRED Voyage Hackathon 2020 amongst over 80 other participants.
- **Email Parser**: A bot that automatically parses incoming emails for serial numbers and unique identifiers using AWS S3 and AWS Lambda, then stores the data in DynamoDB. The bot won second place in the 2021 Amazon Web Services (AWS) HP Bot-A-Thon amongst more than 15 other teams.
- **Rock Paper Scissors**: A simple game built with HTML, CSS, and Javascript.

SKILLS

- **Programming Languages**: C++, Javascript, HTML, CSS
- **Frameworks**: jQuery
- **CSS Preprocessors**: SASS
- **Tools**: Amazon Web Services, Jest

ACHIEVEMENTS

- First Place Winner - JPMorgan Chase "Best Hack for Social Good" - CodeRED Voyage Hackathon (2020)
- Second Place Winner - Amazon Web Services (AWS) HP Bot-A-Thon (2021)