



TAHSEEN RAHMAN

DATA ENGINEER

I am a passionate developer looking for opportunities that allow me to apply my knowledge in user experience design and psychology to solve meaningful problems

CONTACT INFORMATION

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SKILLS

PROGRAMMING

Java JavaScript/HTML/CSS

Python Express.js

C/C++ MongoDB

Scala Node.js

Swift React.js

TOOLS

Adobe Suite Figma

Git/Github InVision

Shopify WordPress

EDUCATION

University of Massachusetts, Amherst

BS in Computer Science | Class of 2020

- Treasurer & Public Relations Officer, Alpha Delta Phi
- Association of Computing Machinery

WORK EXPERIENCE

Full Stack Engineer Intern

DXLab | SEPT 2020 - JAN 2021

- Designed and developed a native iOS application to assist during COVID-19 by notifying users of potential exposures
- Secure bluetooth enabled application that exchanges randomized codes with users within proximity, to be queried against a database of codes related to anonymized positive cases

Tools: Adobe Suite, Figma, Swift, Xcode

Web Developer Intern

Consciously | JUNE - AUG 2020

- Assisted Founder with designing and developing prototypes for a sustainable & ethical fashion e-commerce site hosted on Shopify
- Recommended, added, and optimized API's & plugins to optimize website functionality
- Performed performance analysis for optimization and reduction of redundancies

Tools: Figma, JavaScript/HTML/CSS, Liquid, MySQL, Shopify

Research Assistant

University of Massachusetts, Amherst | JAN - AUG 2020

- Explored novel designs for a social network, Kokoro, connecting individuals similarly affected during COVID-19
- Designed adaptive & interactive data visualizations, revolving around global COVID-19 data, presented on the social network

Tools: Adobe Suite, Figma, Firebase, InVision, React

Undergraduate Course Assistant

University of Massachusetts, Amherst | SEPT 2019 - MAY 2020

- Created lab assignments revolving around database differentiations and implementation via MongoDB & Node.js
- Provided guidance to ensure milestones were consistently reached within deadlines
- Hosted Java workshops and weekly team discussions

Tools: Java, JavaScript/HTML/CSS, MongoDB, Node.js, React

PERSONAL PROJECTS

FreeFoodFinder

Fall 2019

- Cross-platform mobile application designed to notify users of nearby resources providing free food to help combat food insecurities present on College campuses and local communities

EZ-Lease

Spring 2019

- Dynamic web application assisting with property management, providing tenants and landlords with unique functionalities