## SHARNA HOSSAIN

# WEB DEVELOPER & SOFTWARE ENGINEER

I exist at the intersection of science and art, and create things that are both beautifully designed and efficiently coded.

- New York City
- ✓ sharnajh@gmail.com
- www.sharna.dev
- github.com/sharnajh

## **TECHNOLOGIES**

- HTML5 & (S)CSS3
- Js Javascript (ES6+)
- React.js & Redux
- Node.js
- Git & GitHub
- ♦ WebGL & Three.js
- SVGs

## **SOFTWARE**

- ✓ Visual Studio Code
- Adobe Illustrator
- Adobe After Effects
- Adobe XD
- Adobe Photoshop

## **AWARDS**

- Wonder Women Tech Innovator 2019
- CCIC 2021 NSF 2nd Place Winner



## **BASIC INFORMATION**

I am a Front-End Web Developer with a focus on graphic design and efficient code. Always seeking to expand and sharpen my skillsets, I am a creative thinker who stays on top of modern trends and strives to produce authentic, creative, and beautiful websites that push the limits of web development.



### **PROJECTS**

#### **MOE ZZAMAN**

www.moezzaman.com

A resume website built for a client, featuring a visualization of their experience, custom SVG portrait drawn in Adobe Illustrator, custom CSS animations, and a contact form powered by the EmailJS API. Designed the client's brand and engineered the SEO to append the website at the top of search results.

HTML/CSS JAVASCRIPT REACT SVG EMAIL.js ANIME.js ILLUSTRATOR

#### **WOULD YOU RATHER?**

sharnajh.github.io/would-you-rather

A web app in which users can post and answer questions and view the answers of others. The wireframe was designed in Adobe XD. State was managed with Redux & Thunk, and CSS was styled with SASS. UI was built with ReactStrap. Routes were managed by React Router & History.

HTML/CSS JAVASCRIPT REACT REDUX THUNK REACTSTRAP SASS REACT ROUTER



## **EDUCATION & CERTIFICATIONS**

#### **COMPUTER SCIENCE**

Borough of Manhattan Community College, A.S. - December 2021

In this Associate in Science degree, I am understanding the theory that underlies the existence, organization and applications of computers. Upon graduation, I intend to enroll in a baccalaureate program at a four-year university.

HTML/CSS JAVASCRIPT C++ DISCRETE MATHEMATICS VIRTUAL REALITY DEVELOPMENT

#### SOFTWARE ENGINEERING & WEB DEVELOPMENT

New York Code + Design Academy, Bootcamp - September 2018

Full-time Software Engineering Intensive Course in which I learned the fundamentals of computer science and programming, as well as the principles of collaborative coding.

HTML/CSS RUBY RAILS JAVASCRIPT RESTful API HEROKU AGILE UX/UI SASS



## **EXPERIENCE**

## OFFICE COORDINATOR

The Corcoran Group - January 2020

Provided ongoing administrative support to senior management and 300+ RE agents, driving organizational success through the management of daily operations and real estate sale and rental deals.

MICROSOFT EXCEL MICROSOFT EXCEL GRAPHIC DESIGN DATA MANAGEMENT