

Amara Khan

Full - Stack Developer

amarakhan.github.io/Portfolio

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EXPERIENCE

Coding Temple Full-Stack Developer

April 2019
Chicago, IL

- Designed and built web applications with React, Node.js, MongoDB, and other technologies.
- Tested application functionality, mobile responsiveness, and cross-browser compatibility.
- Deployed a full-stack application to Heroku.

Hunter James Kelly Research Institute Website Management and Design Intern

August 2016 - May 2017
Buffalo NY

- Maintained existing website before site retirement.
- Created a website on University at Buffalo's Adobe content management system.
- Organized meetings and distributed tasks amongst interns.
- Planned website design and changes.
- Tested functionality before publishing site pages.

UBIT Classroom Services Supervisor

August 2016 - May 2017
Buffalo NY

- Provided technical assistance for computers and A/V technology.
- Supervised consultants to ensure compliance of UBITCS policies.
- Recorded lectures with Echo360 and reserved classroom technology.
- Created detailed reports of customer interactions with Salesforce.

Graphic Controls Help Desk and Network Administration Intern

May 2016 - August 2016
Buffalo NY

- Managed computers and users with Active Directory.
- Maintained Access database for computer and software inventory.
- Documented specialty software installation.

UBIT Help Center Team Lead

March 2014 - August 2016
Buffalo, NY

- Provided technical assistance on central University at Buffalo services, such as accounts, network connectivity, and software.
- Supervised student assistants and reviewed timesheets.

EDUCATION

University at Buffalo B.A. Mathematics

September 2017
Buffalo, NY

- Concentration in Computing and Applied Mathematics

SKILLS

Languages

JavaScript, C#, Python, HTML, CSS

Web Technologies / Libraries / Frameworks

jQuery, SCSS, React, Bootstrap, Jasmine, Heroku, Node.js, Express.js, MongoDB

Prototype / Wireframe

Adobe XD

PROJECTS

github.com/amarakhan

See my GitHub for source code and other projects.

Space Game

A JavaScript game that implements Google's Firebase for authentication and storing player position.

Sound Squares

A sound and animation application that uses the Paper.js and Howler.js libraries. Mouse and touch events add rotating images to the screen and prompt sound effects.

Float Your Boat

A full-stack application using Node.js, Express.js, and MongoDB to store information about boat rentals and events. Implemented user authentication with Passport.js.