



## Taha Bashir

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<http://taha-bash.com>

### Education

#### University of Michigan LSA - Class of 2020

Bachelors in Computer Science

Minor in Entrepreneurship

#### Relevant Coursework

EECS 183 (Introduction to Computer Science)

EECS 280 (Program and Data Structure)

MATH 105 (Pre-Calculus)

MATH 115 (Calculus I)

\*MTH 172 (Calculus II)

\*WEB 110 (Introduction to Web Development)

\*. Away from Home

### Employment

#### Computer Consultant II - M-Dining Services

Work with the University Dining in the management and upkeep of user-data, meal informatics, and all technical and programming based Dining related projects

Common Languages/Frameworks Used:

-JavaScript

-Java

-Google Apps Scripting

-Python

### Skills

#### Web-Based

HTML5, CSS3, JavaScript (jQuery, AngularJS, Bootstrap)

#### Mobile-Based

XML, XAML, C#, Python, Java, Git, Unity Engine. Unreal Engine

#### Logic-Based

C++11, C

#### Spoken Word

Proficient in Spoken Hindi, Urdu, Punjabi, and English

Novice in Spanish

#### Design

Proficient in Blender3d, Adobe Illustrator, After Effects, Photoshop, Xd, and Figma

### Independent Work

#### Full-Stack Developer / UI Designer - Kapability

Tech-Start Up. Ann Arbor, MI

- Worked with devoted project team to develop and execute fully usable Progressive Web-Application for large scale use in job-hunting market

- Built application framework from the ground-up for Front-End as well as Server-Side communication for most efficient and progressive application connection

#### UROP Student Researcher - University of Michigan

University of Michigan Health Services. Ann Arbor, MI

- Aided in Student-Led research towards understanding specific cardiac protein pathways and their effectiveness in the development of strokes in mice.
- Conducted experimentation on several mice using custom-designed procedures and composed research style analysis to determine experimental results

#### Full-Stack Developer / UI Designer - Investd

Tech-Start Up. Ann Arbor, MI

- Worked with fellow student to design and develop custom stock-market analysis based application using machine-learning models and tools.

- Developed consumer-ready application for potential clients for use in personal stock-trading and investment

#### Web Development Aid - University of Michigan

Peer Student Group. Ann Arbor, MI

- Worked with several students to design and implement custom-built websites for students and student organizations.
- Exclusive focus based in Website Responsiveness and Scalability to different device sizes and mobile spaces

#### University of Michigan Global Scholar - Global Scholars Program

North Quad. Ann Arbor, MI

- Facilitated Peer Group communication with internationally based NGO in order to conduct research, develop business strategies, and create content for the general aid of said NGO
- Conducted hundreds of hours of personal strategy based in peer-reviewed work in order to create applicable capital investment goals for an NGO