Safwan Islam

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[GitHub](https://github.com/saislam10) | [LinkedIn](https://www.linkedin.com/in/safwan-islam-70a095246/) | [Portfolio](https://shrouded-spire-37782.herokuapp.com/)

**UNC Charlotte School of Professional Studies Coding Bootcamp Remote**

SKILLS

*Full Stack Web Development Certificate May 2022 – August 2022*

# Skills Earned: HTML5, CSS3, JavaScript, jQuery, Express.js, React.js, Node.js, MongoDB, MySQL, Git, Heroku

* Bootcamp Projects: TrendingMusic, FavMovies, JavaLocator

**Computer Languages**

* Proficient: Python, Java, Latex, Mathematica, HTML, CSS, JavaScript, C, Microsoft Office, Google Workspace
* Willing to learn other languages fast upon demand

**Spoken Languages**

* Fluent: Bengali, English
* Intermediate: Arabic, Hindi, Urdu, Spanish

EXPERIENCE

**H&O Technologies Davidson, NC**

*Co-Owner August 2022 – Present*

* Met directly with clients to build websites and/or applications that fit their needs
* Focused on User Interface design
* Handled technologies such as React.js, Firebase, Chakra UI, and WIX along with others

**MementoMemories**

*React.js Full Stack Project for Client August 2022 – October 2022*

* Headed UI design as part of H&O Technologies’ first project
* Applied the Firebase backend along with Chakra UI in React.js to build a dynamic website for a client
* [Deployed Site](https://mementomemories.com/); [Repository](https://github.com/Spencer-Hawkins/MementoMemories)

**JavaLocator**

*React.js Full Stack Bootcamp Project August 2022*

* Led development in a cluster of four to create a website that locates coffee shops given a zip code or city
* Employed the MERN Stack in JavaScript and Yelp API along with Chakra UI to assemble final project
* [Deployed Site](https://java-locator.herokuapp.com/); [Repository](https://github.com/alicessilva22/Java-Locator)

**FavMovies**

*Full Stack Bootcamp Project July 2022*

* Collaborated with four other members to develop a full-stack website that allows users to search, save, and delete their favorite movies.
* Built responsive website using the MovieDB API within Handlebars in JavaScript and local CSS
* [Deployed Site](https://shielded-waters-71876.herokuapp.com/); [Repository](https://github.com/okdavekk/movie-preferences)

**TrendingMusic**

*Front-End Bootcamp Project June 2022*

* Worked in a group of three to develop a front-end website which display trending music albums
* Utilized the Audio DB Trending Albums API, Giphy API, Moment.JS, HTML5, local CSS, and JavaScript
* [Deployed Site](https://saislam10.github.io/TrendingMusic/); [Repository](https://github.com/saislam10/TrendingMusic)

EDUCATION

**Davidson College Davidson, NC**

*Bachelor of Science, Computer Science; Minor in Middle Eastern Studies (Intended) Expected May 2024*

# GPA: 3.6

* Relevant Coursework: Data Structures, Discrete Math, Calculus 3, Linear Algebra, Computer Organization
* Honors and Awards: QuestBridge Full-Ride Scholarship, Mack Family Scholarship Recipient

LEADERSHIP

**Davidson College Residence Life Davidson, NC**

*Resident Advisor (2nd-year in position) August 2021 - Present*

* Organized 8 events and programs annually to help build community among residents
* Worked directly under an Area Coordinator to complete opening, mid-year, and closing tasks
* Upheld college policies for 300+ students while directly supervising 23

**Muslim Student Association Davidson, NC**

*President and Treasurer August 2021 – Present*

* Led a tight-knit affinity group with 32 members of the same religious orientation by organizing monthly dinners and annual festivals
* Budgeted $3000 at the beginning of the school year and communicated the budget with members
* Served as point of contact for Muslim Student Association in the Davidson Religious Life Committee