

# Morteza Eskandari

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## Summary

I am a recent graduate student from GMU with a major in computer engineering. I am very passionate about programming and love learning new ways to grow and further improve myself as a software engineer. I love working on projects in a team but also enjoy working on solo projects as well. I am hoping to be able to start my career as a junior software engineer and work my way up as I gain experience and learn new skills while working on real world projects that help make a difference.

## Education

### George Mason University

*Bachelor of Science – Computer Engineering*

Sept 2015 – May 2020

### Northern Virginia Community College

*Associate of Science – Electrical Engineering*

Sept 2013 – May 2015

## Skills

Languages: Java, C, C++, Python, HTML5, CSS3, JavaScript  
Technologies: Visual Studio Code, Eclipse, CodeBlocks, Microsoft Office

## Links

GitHub: <https://github.com/MortezaEskandari>  
LinkedIn: <https://www.linkedin.com/in/morteza-eskandari-589185129/>  
Portfolio: <https://mortezaeskandari.github.io/Portfolio/>

## Projects

### Hashtable Implementation – C (Programming Language)

Sept 2021 – Nov 2021

- Implemented a hash table data structure in C programming language using CodeBlocks IDE.
- Has all the basic functions of a hash table such as, insert, delete, search item. Can also print the table.
- Used a check sum algorithm for my hash function and double hashing for handling collisions.

### ATM Bank Project – Java

Mar 2021 – May 2021

- ATM project done using Java, works like a regular ATM except user first creates a bank account.
- User login credentials are stored in the system using their MD5 hash values for security.
- User can perform various operations to their accounts such as, withdraw, deposit or view transactions.

### Portfolio –HTML5, CSS3, JavaScript

Oct 2020 – Jan 2021

- Portfolio website designed and built using pure HTML and CSS with a little bit of JavaScript.
- Website is fully responsive, working contact section, list of projects with links to repositories, etc.
- Learned basics of HTML & CSS that can be used for future web development projects.

## Interests

Full Stack Developer • Software Engineer • Basketball • Learning • Reading • Fitness • Video Games