# **Shane Moe**

"A blockchain enthusiast and gender equality supporter in Tech industry"

3940 Bel Pre Road, Apt 3 Silver Spring, MD 20906 (240)-918-2277 ssoemoe@terpmail.umd.edu

Github: ssoemoe
Website: link

## **EXPERIENCE**

# **OPIS,** Maryland - Software Developer Intern

June 2018 - August 2018

- Developed a C# web-scraper for oil prices in Australia
- Experienced test-driven environment
- Applied CI/CD in agile dev environment with Team Foundation Server

# InnoWave, Myanmar - Software Developer Intern

December 2017 - January 2018

- Developed Android app in Java for point-of-sales system
- Used JSON for APIs
- Developed sync system in SQLite in app and MySQL from server

#### **EDUCATION**

# **University of Maryland, College Park**

Fall 2017 - Fall 2019, B.Sc in Computer Science

## Coursework:

Computer Systems, Algorithms, Programming Languages, Web Development with JS and PHP

Advanced Calculus, Matlab, SAS

Awards: Terp Transfer Scholarship

# Montgomery College, Maryland

Fall 2015 - Spring 2017, A.Sc in Computer Science *Coursework*:

Java OOP, Data Structures and Algorithms, C++ novice level Calculus, Linear Algebra, Discrete Math

#### Awards:

Dean's List || Phi Theta Kappa Honor Society Membership || Dr. Harry Harden, Jr. Student Academic Excellence Award || Honor Associate Graduate Student

## **PROJECTS**

MyClimate - Android, Java, SQLite

Please click here to see the details.

**CleanBaltimore** - PHP, HTML, Bootstrap

Please click here to see details.

## **SKILLS**

## **Programming Languages:**

Java, C#, JavaScript, Ruby, PHP, Python, C

## **Tools & Platforms:**

GitHub, Git, Android studio, Visual Studio

Databases: MariaDB, MS SQL server

#### LANGUAGES

Burmese, English

## **ACTIVITIES**

**UMD DISABILITIES SERVICE** Notetaker | Fall 2018 - present