

# Mustafa N Chowdhury

CELL: (313) 203 - 6223 • E-MAIL: ge3306@wayne.edu

GitHub: <https://github.com/Mustafa-chow>

## OBJECTIVE

Computer Science major who is highly motivated, adaptable, and a quick learner looking to implement problem-solving and technical skills as an entry level developer in software development and testing.

## EDUCATION

**BS in Computer Science, Wayne State University**

**Expected, December 2019**

*Completed Course Work*

**GPA: 3.94**

- C++ Programming, Data Structure, Algorithm Analysis, Java Programming, Computer Architecture, Engineering Probability & Statistics, Software Engineering, Operating System.

**Associate in General Science, Macomb Community College**

**Graduated 2017**

## TECHNICAL SKILLS

**Programming and Scripting Languages:** C++, Java, Java-script.

**Software Applications:** Vs Code & Studio, Eclipse, Android Studio, MS Office.

**Markup, Style and Framework:** XML, JSON, HTML, CSS, Bootstrap, Node Js.

**Operating Systems:** Windows, OS X and Linux.

**Database Management:** SQL, MongoDB.

## CERTIFICATION

**Test-out Security Pro**

**ID: CVQG8**

## EXPERIENCE

**Wayne State University: Student Assistant**

**10/2017 - Present**

- Assist PHD researchers with filling of patient's data at Department of Oncology.
- Manage SEER code by determine patient's race into the SQL database.

**MRM-McCann: Technology Intern**

**06/2018 - 08/2018**

- Evaluated content and layout of developed web page.
- Supported to create an android mobile application by using Java.
- Created user flows for mobile application.

**Splitting Fares Inc: Technology Intern**

**01/2017 - 05/2017**

- Collaborated with tech teams with the basics of day-to-day development.
- Tracked and monitored tasks using GitHub.
- Updated website content by using VS Code and Dream-weaver.
- Aided in the locating and fixing application bugs by using Es-lint for Java-script and CodeSniffer for PHP.

## PROJECTS

**PopRx Android Application (Capstone Project)**

- Develop an android application using Java, Nodejs and MongoDB.
- Quiz based application where medical student can prepare for medical board exam.

**Easy Paint Application**

- Implemented change request on a pre-existing software by following phase of software change process.
- Used C++, Qt and coordinate with team members by using GitHub .

## Honors & Activities

**Honors Society:** Tau Sigma.

**Member:** The Association for Computing Machinery.