

Harry Jefferson Thomasian III

Baltimore, Maryland

(443) 632-6201 | hthoma12@students.towson.edu
hthoma.github.io

EDUCATION

Towson University | Towson, MD

Expected December 2018

Bachelor of Science: Computer Science | GPA: 3.37 | Major GPA: 3.7

Dean's List: Spring 2018, Fall 2017, Spring 2015

Course Work: Database Systems, Data Structures and Algorithms, Mobile Application Development, Web Based Programming, Artificial Intelligence, Data Communication and Networking, and Software Engineering

SKILLS

Proficient in Java, Javascript, Node.js, Android. **Experienced in** C#, Agile, Git, TFS, MySQL, React.

Have worked with Mockito, Espresso, MongoDB, SQLite, Junit, ASP.net, IIS, Electron, React Native.

EXPERIENCE

Prometric

May 2018 - Present

Software Developer Intern

- Develop in-house software using web technologies such as React and Node.js
- Work with a Microsoft tech stack (C#, ASP.NET, IIS) to maintain legacy applications that are deployed worldwide
- Regularly interact with senior management and developers to receive feedback and gather requirements
- Participate in Agile team and utilize TFS to manage source control and bi-weekly sprints

SELECTED PROJECTS

MDYG DelegateWatch

Fall 2017 - Spring 2018

Java Developer

- Built GUI Java application with JavaFX interfaced with a MySQL database that allows program administrators to edit, add, search and maintain student data
- Worked with database architect and design team to build application and database from the ground up
- Maintained and updated application based on proactive communications with program administrators

WeatherScan

Fall 2017

Android Developer

- Developed weather application built natively for android devices in Android Studio
- Utilized threading, recycler view, fragments, databases, intents, location services, and a REST API.
- Constructed unit tests with Mockito and functional tests with Espresso

Bitcard

Fall 2017

Android Developer/Part-time Scrum Master

- Developed simple bitcoin wallet built natively for android devices using the BitcoinJ library
- Participated in Agile development environment as a Part-time Scrum Master
- Worked with team to design application, create advertising material, and build user documentation

LEADERSHIP AND INVOLVEMENT

YMCA Youth and Government ("Y&G") | Annapolis, MD

February 2014- Present

Program Mentor

- Develop/maintain data management software and manage program participant data
- Mentor students on public speaking and debating skills as well as governmental processes and policies