Zachariah Osman

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http://zosman.com
https://github.com/zosman1
https://keybase.io/zosman

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Education

George Mason University - GPA: 3.80 - CS GPA: 4.00
Computer Science BS — 2016 - Expected June 2020

Work Experience

Blast Audio Inc - Summer 2017
Software Development Intern, participated in an Agile-Scrum development environment with coworkers in multiple timezones. Worked in C# and Xamarin as part of the mobile development team.

Activities

George Mason Student Run Computing & Technology
Fall 2016 - Present
- Lead Developer on go.gmu.edu

Technical Skills

Languages
- Javascript, Python 2.7/3.5, HTML, CSS, Java, C#

OS Experience
- macOS, Ubuntu, Windows

Applications/Packages:
- Git, Bash, React Native, SocketIO, NodeJS, Electron, Xamarin

Projects

PatriotChat
https://github.com/zosman1/PatriotChat

Creator of the application, a React Native frontend with a Node-Mongo-SocketIO backend. This application will allow George Mason Students to contact one another and work collaboratively without needing to exchange personal information.

The Archiver
https://github.com/zosman1/The_Archiver

Creator and maintainer of the project, an Electron app designed to move virtual machines to and from an external drive, saving space on the users hard drive, and doing that with minimal effort.

Awards/Events

- Deans List consistently
- Hackital-2016