

# Zachariah Osman

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



Education	<b>George Mason University - GPA: 3.80 - CS GPA: 4.00</b> Computer Science BS — 2016 - Expected June 2021
Work Experience	<b>Blast Audio Inc</b> Summer 2017, Intern- Software Development
Activities	<b>George Mason Student Run Computing &amp; Technology</b> Fall 2016 - Present <ul style="list-style-type: none"><li>- Lead Developer on go.gmu.edu</li></ul>
Technical Skills	<b>Languages</b> <ul style="list-style-type: none"><li>- Python 2.7/3.5, Javascript, HTML, CSS, PHP, Java</li></ul> <b>OS Experience</b> <ul style="list-style-type: none"><li>- macOS, Ubuntu, Windows</li></ul> <b>Applications/Packages:</b> <ul style="list-style-type: none"><li>- Git, Bash, React Native, SocketIO, NodeJS, Django, Electron</li></ul>
Projects	<b>PatriotChat</b> <a href="https://github.com/zosman1/PatriotChat">https://github.com/zosman1/PatriotChat</a> 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.  <b>The Archiver</b> <a href="https://github.com/zosman1/The_Archiver">https://github.com/zosman1/The_Archiver</a> 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.  <b>Go</b> <a href="https://git.gmu.edu/srct/go">https://git.gmu.edu/srct/go</a> - <a href="https://go.gmu.edu">https://go.gmu.edu</a> Lead Developer on the project. A Django web app that allows students to create university branded short links. <ul style="list-style-type: none"><li>• Created user banning</li></ul>
Awards/Events	<ul style="list-style-type: none"><li>• Deans List consistently</li><li>• Hackital-2016</li></ul>