

Joseph Azevedo

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EDUCATION

JUN 2018 - CURRENT	Georgia Institute of Technology , Atlanta, GA GPA: 4.0/4.0 Bachelor of Science, Computer Science Concentration: Information Internetworks & Media Graduation date: May 2021 (Expected)
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SKILLS

PROGRAMMING:	Java, Scala, JavaScript, HTML/CSS/Sass, Python, PHP, C#, C, C++, Batch
SOFTWARE:	Git, Docker, Kubernetes, OpenShift, LaTeX, JetBrains IDEs, Nginx, Apache, Webpack
FRAMEWORKS:	Bootstrap, jQuery, D3, Node.js, WPF, Android SDK, .NET, Play, Akka, Vue.js, Wordpress
CONCEPTS:	Containerization & Orchestration, Client/server model, Agile development, SPAs
RELEVANT COURSES:	Object oriented programming, Data structures & algorithms, Objects & design, Computational organization & programming, Information visualization, Systems and Networks, Database systems

PROJECTS

JAN 2019 - MAY 2019	Risk Web Application <i>Software engineering class group project</i> • riskgame.ga • (Github) <ul style="list-style-type: none">Helped build front-end with Vue.js/Vuex and Bootstrap, leveraging a Konva.js canvas to render the gameEngineered back-end and accompanying network model in Scala Play, using Akka actors to provide a stateful and scalable way of processing game & lobby stateContainerized application using Docker Alpine JRE image and configured Kubernetes/OpenShift deployment on OpenShift Online as well as Azure
JUN 2018 - NOV 2018	Gamefest Website: Event Information <i>Static site development as a part of a team</i> • gamefest.gg • (archived) <ul style="list-style-type: none">Built front-end with jQuery and Bootstrap; static backend on Apache webserverUtilized Git for version control and issue trackingInterfaced with third-party tournament service Smash.gg for payment and registration
AUG 2017 - FEB 2018	Business-focused Desktop Database Client <i>Desktop database client program to manage the issuance of library books</i> • (Github) <ul style="list-style-type: none">Built application's data model in C# and leveraging XAML's responsive binding to build the UICreated documentation via LaTeX & used Git for version controlUtilized a variety of open source APIs to facilitate development (i.e. scheduling & UI toolkits)

WORK EXPERIENCE

FEB 2019 - CURRENT	Web Designer & Developer <i>Axis Replay</i> • Before (archived) • After (staging) <ul style="list-style-type: none">Redesigned company's main website, developing accompanying mockups and branding guidelinesDeveloped custom PHP to handle modular and conditional injection of various styles and scriptsUsed an Apache/MySQL/PHP stack with Wordpress on AWS to configure staging before deploying
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LEADERSHIP

APR 2019 - CURRENT	President <i>Georgia Tech Esports Club</i> <ul style="list-style-type: none">Led one of the largest student orgs at GT with over 300 active members, comprised of over 30 teamsDeveloped and unified branding for the club and its events, including logos, graphics, and videosConducted corporate outreach and maintained relationships with campus administration and outside companies for funding and partnerships
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