

Romin Kershaw |

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GitHub: <https://github.com/Rominkc>
Portfolio: <https://rominkc.github.io>

Technical Skills

Languages: JavaScript, HTML, CSS, Java, C#, Lua

Libraries/Frameworks: React.js, Node.js, Redux, Unity, Bootstrap, Corona SDK

Tools/Technologies: Git, Heroku, Netlify, VSCode

Education

Bachelor of Business Administration in Computer Information Systems

Baruch College/CUNY - Zicklin School of Business- Dec 2017

Major GPA: 3.6

Projects

Damage to Kill Overwatch – Web Application – JavaScript, HTML, CSS with React.js

- Developed a web application for millions of users that allows them to calculate the damage capabilities of any of the heroes in the video game *Overwatch*
- Formulated four damage calculation algorithms that solved the four different ways heroes' damage abilities can react when encountering armor

UpNxt Crypto - Website – JavaScript, HTML, CSS with React.js, CryptoCompare API, and Victory.js

- Created a cryptocurrency analytics website that displays the current market's top twenty cryptocurrencies, cryptocurrency news articles, and allows users to search through historical data for thousands of coins
- Designed a responsive user-friendly website with information for users completely new to the cryptocurrency world

Project Random Password Generator (RPG) - Android Phone Application – Lua with Corona SDK

- Operated as team's sole developer, and engineered a password generation algorithm that improved an outdated password generation technique by increasing user security and running in $O(1)$ time
- Evaluated project's requirements to determine the project's scope, planned project's lifecycle (agile) using Microsoft Project, and utilized a requirements traceability matrix to assure that all project requirements were met

Block Slice 2D (Beta) – Web / PC Application – C# with Unity

- Deployed the beta of a mouse accuracy game on *newgrounds.com* and accumulated more than 2700 users
- Debugged multiple problems such as improper object instantiation, or objects not properly scaling to different screen sizes

Work Experience

Office Intern at Bedford Stuyvesant Restoration Center, Summer 2017 Brooklyn, NY

- Maintained company's Excel spreadsheet and created excel formulas to increase data entry efficiency by 75%
- Answered incoming office calls, and followed up on Summer Youth Employment Program participant's voicemails

Office Coordinator at Ile Ola Realty, Summer 2014 Brooklyn, NY

- Created new business opportunities by cold calling over 30 landlords and potential tenants a day
- Lead the intern office team by training new interns, processing daily paperwork, and providing quality customer service for guests and clients