Justin Hatin

Software Developer

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Objective

To obtain a full-time entry level software development position. Available starting in May 2017.

Education

Rochester Institute of Technology, Rochester, New York

Bachelor of Science in Game Development/Design

Minor: History

Expected: May 2017

GPA: 3.8/4.0

Relevant Experience

Software Developer Co-op, Fujifilm SSD, Rochester, NY

January 2016 – August 2016

- ▲ Created and developed applications and services
- A Shared responsibility in the design and architecture of features
- ▲ Communicated between other developers, QA testers, and project managers
- ▲ Utilized the Agile development process

Skills

- A Programming Languages By Proficiency:
 - o JavaScript, HTML5, CSS3, Java, C#, Swift 3, C++11, Objective C, XML, SQL
- ▲ IDEs:
 - Visual Studio 2012-2015, Android Studio, Xcode
- A Operating Systems: Windows 7-10, OS X 10.11
- ▲ Source Control: Microsoft Team Foundation Server, TortoiseSVN, GitHub
- ▲ Game Engines: Unity 3D
- APIs: OpenGL
- A Other Software: Adobe Photoshop CS6, Autodesk Maya 2015
- ▲ Foreign Languages: Intermediate in German (Reading, Writing, Speaking)

Projects

Fujifilm SPA SDK

January 2016 - August 2016

- ▲ Helped build an Android and iOS library that can be utilized by other developers
- Library receives images from a calling app and initiates a checkout flow
- ▲ Users can add images to various products and perform edits
- ▲ Tackled user experience vs. performance challenges
- ▲ Worked with Verizon to integrate the library with Verizon's Cloud application

iOS SpriteKit Shooter

September 2016 (In Progress)

- ▲ Laid out project architecture and contributed in planning tasks
- ▲ Implemented a Model-View-Controller pattern
- △ Created a progression system that increases player abilities
- ▲ Implemented progression saving to device when player increases abilities or closes the app
- △ Project in development with Xcode 8 using Swift 3

Additional Activities/Achievements

- ▲ Named to Dean's List Fall 2013 through Fall 2015
- ▲ RIT Achievement Scholarship