

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
- ⤴ Shared responsibility in the design and architecture of features
- ⤴ Communicated between other developers, QA testers, and project managers
- ⤴ Worked in multiple codebases
- ⤴ Utilized the Agile development process

Skills

- ⤴ Programming Languages By Proficiency:
 - JavaScript, HTML5, CSS3, Java, C#, Swift 3, C++11, Objective C, XML, SQL
- ⤴ IDEs:
 - Visual Studio 2012-2015, Android Studio, Xcode
- ⤴ Operating Systems: Windows 7-10, OS X 10.11
- ⤴ Source Control: Microsoft Team Foundation Server, TortoiseSVN, GitHub
- ⤴ Methodologies: Agile
- ⤴ Game Engines: Unity 3D
- ⤴ APIs: OpenGL
- ⤴ 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