

Yu Yuan

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Objective

Seeking an entry-level position in software engineering as a front-end developer

Education

Bachelor of Science in Digital Arts and Sciences

University of Florida, Gainesville, FL

May 2016

GPA: 3.26 / 4.0

Relevant courses: Operating Systems, Software Engineering, Computer Organization, Information and Databases

Technical Skills

- **Programming:** C++ (intermediate), Java (intermediate), MATLAB (basic), HTML & CSS (familiar), JavaScript (basic), COBOL (familiar), SQL (basic)
- **Software Applications:** MS Word, MS Excel, MS Access, Adobe Photoshop, Autodesk Maya, Blender, Eclipse, Code::Blocks, Microsoft Visual C++, Processing

Skills

- Fluent in 3 dialects of Chinese: Mandarin (basic), Cantonese (fluent), Taishanese (fluent)
- Good communication and teamwork
- Exceptional presentation skills

Work Experience

- **MetLife**, Clarks Summit, PA **Jun 2015 – Aug 2015**
Intern Technical Associate
 - Consolidated and uploaded data from MS Excel into MS Access to ensure easy information analysis through queries for managers
 - Acquired knowledge of the Mainframe environment by navigating through TSO and learned basic COBOL syntax
 - Assisted with team members with data analysis as well as improved presentation skills

Projects

- **Software Engineering Web Application** **Sept 2015 – Present**
 - Redesign an existing website and add new features requested by the client
 - Learned Agile and Scrum and how to manage a project as a team
- **Theory & Practice of Multimedia Production, Caelum 7** **Jan 2015 – April 2015**
 - Designed and implemented a 2D side-scrolling game using Unity game engine under the team name, Unstructured Studios
 - Managed other team members' contributions to the project
- **Introduction to Digital Arts and Sciences, Final Project** **Dec 2014**
 - Created a simple firework simulator using Java Swing
 - First exposure to threads
- **Programming Fundamentals II, Calculator Project** **Apr 2014**
 - A team project with the goal of producing a Calculator that reduces floating point numbers
 - Gained teamwork experience