Xiaoxi Zheng

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Objective

Seeking full-time employment to create seamless experiences for everyday humans in the field of software engineering

Education

Bachelor of Science in Digital Art and Sciences (Engineering in Computer Science)

May 2017

Minor in Business Administration and Studio Art

GPA: 3.49

University of Florida, Gainesville, FL

Current courses: Integrated Product & Process Design || Sensors and Electronics || Business Finance

Experience

Software Engineering Intern, Voalte

May 2016 - August 2016

- Implemented UI changes and performed bug fixes on the IOS team using [Objective-C] to improve overall usability of Voalte's mHealth products
- Wrote iOS demo app to demonstrate libVoalte framework for third party developers to aid in the process of new strategic partnership acquisition
- Evaluated Voalte Platform's UI/UX and pushed findings and standardization of design process to engineering and product management to streamline product development cycle

Mobile Apps Services Intern, Atmosphere Apps,

May 2015 - Present

- Created initial app designs based on strategic client goals and explored consumer needs through effective communication and iteration
- Lead a team of interns to create and implement marketing strategies and product positioning for Skywave.io a SaaS product developed by Atmosphere Apps

Translator, TED Talk,

May 2015 - Present

• A member of TED's global community of volunteers to bridge inspirational ideas across language and cultural barriers

Projects

EOC Practice Exam Portal for P.K-Yonge Development School

- Developed an End-to-End Web app using MEAN Stack with an agile scrum team
- Overlooked the overall UI/UX using HTML/CSS and implemented client specific features using AngularJS to create an intuitive testing platform

Tech Lead, Dogtective

• Lead a small team to develop an interactive storytelling game using Unity3D, Maya3D and followed a waterfall methodology

Scrum Master, CityLifestyle, Human Computer Interaction

• Serve as the scrum master for a small team that practiced iterative design for best HCI practices

Involvement/Affiliations

Undergraduate Researcher, LearnDialogue Research Lab UF

September 2016 - Present

• A member on the research effort that focuses on how narrative based gaming experience and artificial intelligent systems can support human learning across educational context

Webmaster, Institute of Industrial System Engineers

September 2016 - Present

• Architected, designed and created the South Eastern Region Conference website for IISE

Promotion Director, Sparks Magazine

August 2015 – May 2016

• Directed and promoted *Sparks* magazine and pushed conversations for Asian American related topics on the UF campus

Computer Literacy Skills/Language Proficiencies

- Languages: Fluent in Chinese Mandarin, Fuzhounese dialect and Cantonese (Conversational)
- Software and programming languages:
 - Unity3D, Adobe Photoshop, inVision Prototype, Autodesk Maya, Processing
 - Working knowledge with Java, Objective-C, C++, HTML, CSS and JavaScript