Gelei Chen

Software Engineer

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OBJECTIVE

To obtain an iOS Front-end Native App Software Developer Internship

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EDUCATION

PURDUE UNIVERISTY   **Expected May 2017**

BS in **Computer Science**   GPA: 3.69

EXPERIENCE

Software Engineering Intern   **Expected June 2015 – July 2015**

At **PayPal Singapore** (Singapore)

- Purdue University Study Abroad Program

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iOS App Developer & Campus Leader   **June 2014 – Present**

At **American Culture Education** (Los Angeles, CA)

- Education startup by Pomona College graduate student at Claremont, CA
- www.succeedamerica.com
- Create iOS App named: VirtualU, which provides college Information for students and offers virtual tour for students.(Integrate Google Street View API for providing virtual tour of university.

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iOS PROJECTS

Purdue App Dev Team Member   **August 2014 – Present**

At **Purdue iOS Development Club** (West Lafayette, IN)

- Implement the button to dynamically show user location via MapKit
- Localize the App to all Chinese student by providing the Simplified Chinese Language version
- Featured & Recommended by Lafayette Journal and Courier, a Gannett Company

  (http://www.jconline.com/story/news/college/2015/02/22/purdue-app-developed-students-students/23854955/)

QuestBoard (Hackathon Winner : Apple Best iOS or OS X App)   **March 2015 – Present**

At **Hack the Anvil** (West Lafayette, IN)

http://challengepost.com/software/questboard

- **One of two iOS Developer in the team.** iOS Technology used: CoreLocation, MapKit, SearchController,TableViewController, NSUserDefault. Library used : QTree, Socket IO
- **What is QuestBoard?**

  QuestBoard is a very well designed software bundle aimed to fix common problems around us. It provides a very simple way to explore the quests (help wanted) close to them.
- **Why QuestBoard?**

  We designed QuestBoard with user in our minds, instead of going through the painful process registering and searching. It's UI gives user a clear view what requests are available and what is it about. User then can easily apply using email and password if they choose to post a new job request or accepting one.

SKILL

- **Proficient : Swift, iOS, C/C++, Java, HTML/CSS/JS, Git, UNIX, Linux, Windows, Mac**
- **Familiar : Android, Objective – C, Bash, R, Sokcet.io**

LANGUAGES

Native / Bilingual: English, Chinese (Mandarin)

INTERESTS

iOS, Product Management, Machine Intelligence, Apple Watch, Sprite Kit, Core Data

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More projects at http://github.com/hao44le