

Paul Jerome R. Hernandez

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EDUCATION

University of Southern California • Los Angeles, California Aug 2017 – May 2020
Bachelor of Science • Computer Science • GPA: 3.54

Purdue University • West Lafayette, Indiana Aug 2016 – May 2017
First Year Engineering (Transferred) • Engineering Honors • GPA: 4.0

WORK EXPERIENCE

Student Technical Assistant Aug 2018 – Present
USC Information Technology Services, Los Angeles, CA

- Respond to daily technical troubleshooting requests made by faculty and students
- Provide first level technical support for classrooms and technical equipment

Software Development Intern May 2018 – Aug 2018
Lantrn Ltd, Hong Kong

- Aided with the design, implementation, and release of software products of Lantrn, a company reinventing baggage security to make traveling safer
- Developed GUI for their kick starter website (lantrn.co) and improved website data collection using Google Analytics API
- Developed a Python script to automate installation of firmware and hardware functionality tests for over 250+ Lantrn Suitcases
- Managed Android app lifecycle with another Lantrn engineer

Global Student Fellow May 2018 – Aug 2018
Sage Corp, Hong Kong

- Selected to be part of a global entrepreneurship program that sends college students to intern with startups abroad
- Pitched Lantrn's suitcases to over 300+ customers at RISE 2018, Asia's biggest tech conference
- Engaged in five speaker series relating to Asia's startup ecosystem and networked with Hong Kong's diverse population of professionals
- Publications: sagecorps.com/blog/2018/8/2/a-day-in-the-life-hong-kong

TECHNICAL SKILLS

- Languages: Java, C++, Python, Javascript, HTML, CSS, MySQL, Bash, LaTeX, Swift
- Operating Systems: GNU/Linux, Windows, Mac OSX (basics)
- Mobile: iPhone, Android
- Version Control: GitHub, GitLab

PROJECTS

USC's The Supper Club – Frontend Developer – thesupperclubsc.com Present

- Built a static website from the ground up using a Bootstrap-based UI kit for current and potential members to interact with USC's food club and engage in club activities.

Track Changes – Backend Developer – github.com/pjhernandez18/TrackChanges Nov 2018

- An iOS application that integrates Spotify's API with a social media GUI analogous to Instagram.

INTERESTS

Data Analytics • Sports • Restaurant Hopping • Traveling • UI/UX design • Fitness
Mental Health • Mobile App Development • Software Engineering • Tech Entrepreneurship
Videography • Photography • Music Festivals