Chris Pak

jpak1996@g.ucla.edu | linkedin.com/in/chris-pak | github.com/jpak1996

Education

University of California, Los Angeles *Expected Graduation: Dec. 2018*
- Bachelor's in Computer Science, Class of 2018

Work Experience

Systems Development Engineer Intern - *Workday* *(Jun. 2017 – Sept. 2017)*
- Developed custom Slack applications integrating with public enterprise software APIs to improve internal user experience (Node.js, Python, RabbitMQ, mySQL)
- Built backend controllers for database manipulation & data sanitation of domains and IP addresses submitted by users in an MVC application (C#, ASP.NET, XML)
- Wrote wrapper classes for PagerDuty to be utilized in an API Proxy (Java, Mulesoft ESB)

Full-stack Developer Intern - *Aquaint.us* *(Sept. 2017 – present)*
- Developer on a UCLA student-run tech startup endorsed by the Startup UCLA Accelerator program
- Managed the backend of the social media integration platform (DynamoDB, AWS)
- Implemented custom animation features for user profiles (React/Redux, jQuery, CSS)

IT Student Consultant - *UCLA Luskin IT Help Desk* *(Jan. 2017 – present)*
- Assisted graduate students with AD, remote login, and network issues
- Managed Windows/Mac hardware and software installation for lab users
- Helped troubleshoot professors' laptops before/during class presentations to ensure a smooth user experience

Content Editor - *UCLA Course Reader Solutions* *(Sept. 2016 – Jan. 2017)*
- Managed the digital database of 14,000+ course readers and kept record of old/new requisitions
- Assisted walk-in requisitions from over 300 UCLA professors in a fast-paced work environment
- Contacted publishers such as Harvard Business and Penguin Random House for copyright permissions

Projects

Personal webpage - *siftedmorrow.com*
- Organizational tool for personal accomplishments and future goals (HTML/CSS, jQuery, AngularJS, Bootstrap; MAMP, AWS S3)

SmashTime
- Web-app utilized by school-wide gaming tournaments to send out text messages to players based on real-time queries (Python/Django/SQLite; Challonge, Twilio)

Dynamic calendar
- Interactive calendar for scheduling and planning events (HTML/CSS, jQuery, AngularJS)

Skills

Languages:
- Python, C/C++, Java, Javascript, HTML/CSS, C#, bash

Frameworks:
- Node.js, jQuery, AngularJS, Django, Flask, WAMP, React/Redux

Dev tools:
- Git, Jira, RabbitMQ, API web services, AWS

Network/Security:
- OAuth 2.0, TCP/IP, UDP, SSL/TLS