

Calvin Han

329 11th Street, Cresskill, NJ 07626

 [Hankumin](#) |  [Calvin Han](#) |  Hankumin@gmail.com |  551.795.4277

WORK EXPERIENCE

Global Product & Technology Developer

June 2020 - October 2022

ADP, Parsippany, NJ

- Programmed with app development team at ADP, using the React and Java Springboot frameworks, on the Work Force Now web application that is used by over 23,000 clients
- Resolved issues with audit report spring boot application inaccuracy by editing the logic that recorded changes/updates
- Enhanced the client experience for the Work Force Now mobile app by improving the user interface and resolving blockers that stopped personnel from continuing a process
- Automated regression testing by creating units test that would save 208 hours per year for each feature
- Created new web pages for the Work Force Now web application, allowing clients to export their policies over to ADP representatives
- Collaborated with team and product owners in determining what features should be placed in each sprint

Global Product & Technology Intern

June 2019 - August 2019

ADP, Florham Park, NJ

- Improved developer tool by streamlining the administration page so administrators can more easily find and make edits
- Implemented an LDAP login system into the developer tool so employees can access this application with their company account
- Designed a migration system to allow existing accounts on the developer tool to migrate their settings over to the LDAP system

Software Engineer Intern

May 2018 - July 2018

Newsycle, Roseland, NJ

- Accelerated the search for problematic phrases and the frequency they occurred at by creating a Python script that could shift through 1,000,000+ articles for these tagged words
- Engineered a Python script that can search for specific articles among a catalogue of 100,000 documents
- Facilitated a process for developers by allowing them to send specific documents to different development environments with a Python script that used the fabric library
- Engineered a web page that monitored the health status of production environments 24/7 using HTML, CSS and PHP

EDUCATION

Bachelor of Science In Computer Science at Stevens Institute of Technology

2016-2020

GPA: 3.67

SKILLS

Languages	JavaScript, Java, C++, PHP, HTML, OCaml, C, CSS, LaTeX
Frameworks	Java Spring Boot, Reactjs, Angular
Software	Jira, Confluence, Vim, Eclipse, Microsoft Office, Visual Studio, Atom