

CONNIE HUANG

Seeking full-time job starting Summer 2020

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EDUCATION

UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN – BS IN COMPUTER SCIENCE *May 2020*

- GPA: 3.45
- William and Ruth Witt Scholar
- CS173 – Discrete Structures
- CS225 – Data Structures
- CS233 – Computer Architecture
- CS241 – System Programming
- CS357 – Numerical Methods
- CS374 – Algorithms
- CS411 – Database Systems
- CS465 – User Interface Design
- CS412 – Intro to Data Mining
- CS421 – Compilers
- CS425 – Distributed Systems
- CS498 – Virtual Reality
- CS498 – Applied Machine Learning
- ECE498 – IoT and Cognitive Computing

JAMES B CONANT HIGH SCHOOL – IL – HIGH SCHOOL DIPLOMA *July 2012 – August 2016*

- GPA: 3.9 Unweighted, 4.8 Weighted
- Varsity badminton team
- National qualifier - Placed 2nd in Word Processing Skills for Business Professionals of America
- Academic Scholar Award (Top 25)
- AP Computer Science exam score: 5

SKILLS AND ABILITIES

- Java, Python, C, C++, Javascript, AngularJS, TypeScript, C#, Android, SQL
- Agile/Scrum
- Currently holding Security Clearance (Secret level)
- Self-driven, organized multitasker, accustomed to busy and fast-paced work environment

EXPERIENCE/PROJECTS

ROCKWELL COLLINS / COLLINS AEROSPACE (Software Development **Co-op**) *May – Dec 2019*

- Implement features/bug fixes in C/C++ for modernized GPS receivers
- Member of Tracking Signals team: Track satellite data with modernized GPS equipment for government/military (granted Security Clearance)
- Test code on GPS receivers and GNSS simulators in open and secure labs

CDK GLOBAL (Software Development **Intern**) *Summer 2018*

- Member of the CRM team: database, networks, web development skills
- Hackathon project: Sentiment analysis tool to analyze customer service quality of CDK products

HALLMARK INDUSTRIES, INC. (Invoice/technical analyst) *June 2015 – July 2017*

- Managed shipping, purchase orders, invoice processing, payment transactions, and inventory
- Created reports, correspondence and spreadsheets with Microsoft Office programs

YOUTUBE CHROME EXTENSION (Project) *2017*

- Worked on a Chrome extension that allows for searching within a user's subscriptions
- JavaScript, JSON, YouTube API

TALEWEAVER ANDROID APP (Project) *2018*

- Android Studio to create social story-making collaborative app
- Fully functional with profiles, story diagrams, four-directional view swiping, Firebase, etc

CHILL BUBBLE TEA (Shift Manager) *July 2015 – August 2016*

- Developed efficient work habits due to busy hours during high-volume, fast-paced operations
- Suggested significant change that improved the taste of beverages for all locations