Jennifer Cheng

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EDUCATION

UNIVERSITY OF ILLINOIS

Urbana-Champaign, IL

B.S. in Computer Science

May 2017

James Scholar

Related Coursework:

Discrete Structures D

Data Structures and Algorithms

Intro to Computer Science Computer Architecture

Programming Studio

Systems Programming Numerical Methods

Database Systems Interactive Computer Graphics

INSTITUT CATHOLIQUE D'ARTS ET MÉTIERS

Lille, France

June 2014

Renewable Energies, French, and Intercultural Studies

With Université Catholique de Lille

RELATED EXPERIENCE

UNIVERSITY OF ILLINOIS

Urbana, IL

CS 125 Course Assistant

Spring 2014, Fall 2014

- Taught new computer science students fundamental skills in Java, debugging, and using Eclipse and Subversion
- Worked with students one-on-one in office hours to solidify concepts such as recursion and object-oriented programming

B'TWIN Test Engineer Intern

Lille, France

July 2014

- Performed experiments on bicycle products, collected and analyzed data
- Presented results and suggestions to product managers
- Revised the database of testers and built a website to facilitate information updates and communication with testers

SKILLS

Programming: Java, JavaScript, C, C++, HTML/CSS

Languages: French (Advanced), Cantonese (Basic Conversational)

ACTIVITIES

HackIllinois 2015 Sponsorship Staff

HackIllinois 2014

Women in Computer Science (WCS)

Association for Computer Machinery (ACM)

Taiwanese American Students Club (TASC)

Society of Women Engineers (SWE)