

Daniel Chien

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EDUCATION

National Chiao Tung University | Hsinchu, Taiwan

Bachelor of Science, Computer Science (Program of Network and Multimedia) 2014/09 - 2018/06 (expected)

Relevant Coursework: Completed: System Administration, Network Administration, Data Structure, Operating System

Currently Taking: Algorithm, Database System, Formal language

Cumulative GPA: 3.92/4.3

RELATED EXPERIENCE

- Industrial Technology Research Institute | Hsinchu, Taiwan

Part-time Software Engineer

2015/09 - 2016/05(expected)

- Developing virtual reality with Three.js WebGL javascript library
- Developing data visualization with javascript

EXTRA CURRICULAR ACTIVITY

- National Chiao Tung University Man Basketball Team

- 2015 TEDxNCTU Annual Conference

Information Technology System Engineer

- Building poll result visualization web page
- Building small jackpot activity with javascript

- iCube Organization

Lecturer of NCTU.py: Introduction to Python Programming

- Lectured four lessons about basic datatypes, how to use libraries (regular expression as example), and conditions of python

- Computer Science Computer Center

Teaching Assistant

- Computer Science Department web page developer
- Computer Science Department Workstation System Administrator

SELECTED PROJECTS

- National Chiao Tung University OAuth System development | HTML, CSS, Javascript

- E896 Student E-Commerce System | Python, HTML, CSS, Javascript

- National Chiao Tung University Online Judge System front-end | HTML, CSS

Github Repo: oj-frontend

- Web crawler of news for data analysis | node.js

Github Repo: crawler

ACHIEVEMENTS

- National Collegiate Programming Contest 2015 (Application Software Group) 2nd place

- Attended Facebook GITxHack For A Cause Hackathon

Github Repo: FBxGIT

- 2016 Mei-Chu Hackathon 2nd place (Group Promise Tech.)

Github Repo: TMD_Project

- National Chiao Tung University Presidential Award (1st place) 2015 second semester

ACHIEVEMENTS

- Programming Languages: C/C++, Python, Nodejs, Shell Script

- Web Development: HTML, CSS, Javascript, MySQL, React

- Application Development: Qt, React-native, React-Electron

- Languages: Mandarin Chinese(Mother Tongue), English(Professional work efficiency, TOIEC Gold Certificate)