

DAVID LUI

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Education:

State University of New York Stony Brook:

Bachelor of Science in Computer Science, May 2015

Cumulative GPA: 3.2

Relevant Coursework: Software Engineering, Database Systems, Operating Systems, Computer Networks, Technical Communications, Analysis of Algorithms, Artificial Intelligence, Computer Organization/Architecture

Baruch College Campus High School:

High School Diploma, June 2011

Internship:

J. McLaughlin

Fall 2014

- Interned in the IT Department, worked on a project of cloning and testing a merchandise system.
- Performed office tasks such as replacing printer cartridges and back-up batteries, creating spreadsheets, configuring routers, and listing unsupported printer cartridges on Ebay/Amazon and shipped by UPS.

Work Experience:

Silk Road Café

Summer 2013

- Filed company-related documents and provided computer/network troubleshooting.
- Communicated with BinexLine, a freight forwarding company, to facilitate delivery of imported goods.

Volunteer Experience:

Motivating Action through Community Health Outreach

Summer 2013

- Volunteered as head exercise instructor for two dozen children; demonstrated yoga poses and push ups.

Chinatown Day Care Center

Summer 2011

- Facilitated activities suited for over thirty pre-school children over the summer and served them food.

MillionTreesNYC

Fall 2010

- Afterschool program focused on education and planting of trees in NYC.

Extracurricular Activities:

New York University Hackathon at Tisch

November 2013

- Participant in a programming competition.
- Worked in a team to create a weather application that gave descriptive, rather than quantitative, information.

SBU Running Club

Fall 2013

- Team members meet multiple times a week in order to run together.

Stony Brook University Turkey Trot

2012-2013

Stony Brook Debbie Whittemore Memorial 5k Run/Walk

2011-2012

Teaching Experience:

Computer Science (Class CSE114) Teaching Assistant / Lab Instructor

Fall 2013

- Assisted 2 dozen college students in the course Computer Science with Java related programming assignments twice a week.

Skills:

Programming Languages

- Java, SQL, C/C++, HTML, Javascript, Assembly, Ruby

Tools

- Integrated Development Environments: Eclipse, Netbeans, MIPS, Visual Studio 2012
- Animation: Blender, Unity 3D
- Web Development: Spring MVC, Ruby on Rails
- Misc: Microsoft Office, Git/Github

Operating Systems

- Windows, Linux, Mac