Noah Lafferty

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LINKS

Github: noahjl1
LinkedIn: noahlafferty

COURSEWORK

Data Structures
Computer Architecture
Theory Of Computation
Systems Programming
Fundamental Algorithms
User Interface Design

INVOLVEMENT

HackIllinois *Lead Web Developer*
Fall 2014 - Present

ACM *Member*
Fall 2012 - Present

SKILLS

Experienced in:
Python • C • C++ • Java
HTML • CSS • JavaScript • LATEX
JQuery • D3.js

Familiar with:
Android • iOS (Swift) • OpenGL
Processing • Assembly • NodeJS
WordPress

EDUCATION

University of Illinois at Urbana-Champaign
BS in Computer Science Expected May 2016
James Scholar 2012 - 2014

EXPERIENCE

Colorable LLC *Lead Web Developer*
Urbana, IL | Fall 2014 - Present

- Responsible for rebuilding sites and managing mobile development

Amazon *Software Development Intern*
Jersey City, NJ | Summer 2014

- At Quidsi Inc, an Amazon Company
- Worked on the web integration team, responsible for rebuilding Quidsi's retail sites on Amazon's web framework
- Rebuilt the company's corporate site using Site Definition, a framework for creating reusable web components
- Wrote user-interface tests in Java

Pathfinder Software *Software Development Intern*
Chicago, IL | Summer 2013

- Wrote tests for the app and performed quality assurance
- Worked on Android development team developing an app for Roche Diagnostics
- Analyzed the codebase using Klocwork, a static code analysis tool

University of Illinois *Course Assistant*
Champaign, IL | Spring 2013 - Spring 2014

- Invited to serve as Course Assistant for CS125, "Introduction to Computer Science," as one of the top undergraduates in the course during Fall 2012
- Helped run lab sections to give students experience coding and using developer tools

University of Chicago *Technical Assistant*
Chicago, IL | Summer 2012

- Worked on the CS Department Techstaff
- Installed and set up virtual machines on Linux computers
- Tested and repaired malfunctioning computers