CHRISTOPHER WONG

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Education

Northeastern University

B.S. Computer Engineering and Computer Science, 2019

notable courses

expert ••••

intermediate ...

proficient ...

Object-Oriented Design
Database Design
Discrete Structures
Logic and Computation
Fundamentals of Engineering Algorithms
Calculus and Physics for Engineers

The Haverford School

Class of 2014, Honors Student, President of Model UN, Technical Theatre Excellence Award

Skills

Languages

Python ••••

Java ••••

C++ •••

HTML + CSS ••••

Javascript ••

JQuery ••

Frameworks

Flask / Jinja 2 ••••

Bootstrap ••••

Angular ••

React ••

Databases

MongoDB ••••

MySQL ••

Infrastructure

(7it ••••

Amazon Web Services •• DigitalOcean ••••

Experience

Autodesk (Summer 2017)

Intern, Application Security Engineer

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Collatio igitur ista te nihil iuvat. Ego vero volo in virtute vim esse quam maximam; Duo Reges: constructio interrete. Nam illud quidem adduci vix possum, ut ea, quae senserit ille, tibi non vera videantur. Huic mori optimum esse propter desperationem sapientiae, illi propter spem vivere.

FirstFuel Software (2016 - 2017)

Co-op, Software Developer and Energy Analyst

Led the development of an energy analytics platform that enables dynamic energy savings calculations and advanced visualization. Deployed a fully responsive web application and complex data model to complete automation tasks and improve data consistency. Reduced building audit time by 10-12%. Pioneered company usage of single-purpose Python/Flask web applications.

Nixon Uniform Service & Medical (Summer 2014)

Intern, Network and IT Support Analyst

Led an extensive, company wide, network mapping project to identify areas of vulnerability along with critical single points of failure. Proposed plan to phase out locally hosted intranet and physical servers in favor of a high-speed, cloud based, Citrix solution with multi-point VPN access.

System Solutions, Inc. (2012 - 2014)

Intern, Project Manager

Responsible for working with clients to plan and execute dynamic IT solutions. Designed cloud server architecture for large commercial customers. Analyzed start-up ventures to estimate engineering infrastructure needs.

Other

Test Driven Design
Pair Programming
Unix / Linux / Bash
Adobe Creative Cloud

Web + Digital Design Computer Aided Design Event / Project Management Technical Writing