

Edwin Zamudio

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Education

Illinois Institute of Technology

Chicago, IL

Bachelor's of Science in Computer Science

August 2018 - Expected December 2021

- Related Courses: Systems Programming, Database Management, Data Structures, Algorithms, Computer Networks, Information Security, Ethical Hacking

Experience

Software Developer

Chicago, IL

Idea Shop

January 2020 - Present

- Led development of a Flask application to remove unnecessary face to face interactions such as reservation of Idea Shop during COVID-19 pandemic.
- Implemented new features and patched critical bugs in our existing Python applications and Linux infrastructure.
- **Technologies: Python, MariaDB, JavaScript, Flask, Linux**

IT Technician

Chicago, IL

Illinois Institute of Technology

October 2019 - January 2020

- Closed an average of 7 customer support tickets per day in a fast-paced environment and received positive feedback from internal clients.
- Volunteered technical skills to aid organizations events at least 3 times a month.

Support Desk Technician

Joliet, IL

Joliet Township High School District

May 2016 - August 2018

- Built and deployed of a PowerShell scripts to automated configuration for 5000 devices(i.e. – laptops, desktops, media devices).
- Resolved 15 software/hardware/network issues over phone, email or in person.

Projects

Lead Developer

Chicago, IL

Grocery Store Web Application

September 2019 - November 2019

- Led development by committing 1,000 lines of Python to create a Django application with user authentication, stock management and payment authorization.

Administrator

Chicago, IL

Web Server, DNS Server, Back-up Server and Honey-Pot

May 2020 - Present

- Managed a personal server consisting of a Raspberry Pi 3 where I have a couple applications running to host my websites and test out DevOps infrastructure.

Skills

Programmed Over 1000 Lines

Python, C/C++, VIM

Programmed Over 500 lines

BASH, Java, JavaScript, SQL, Haskell

Frameworks and Tools

Git, Linux, Django, Flask, Jenkins, Nginx, React

Formal Languages

Bilingual in English and Spanish

Hobbies

Soccer, Cooking, Biking, Average Tetris player

Volunteering

Feed My Starving Children, Children's Advocacy Center