

Elijah Tay

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OBJECTIVE

I am seeking entry level developer positions for 2024

EDUCATION

SUNY Brockport

Bachelor of Science in Computer Science

Brockport, NY

Aug. 2021 – Dec. 2023

Suffolk County Community College

Associate's in Liberal Arts

Suffolk, NY

June 2020

WORK EXPERIENCE

Full Stack Software Engineer Intern

Odoo: Open Source ERP and CRM

June 2023 – September 2023

Buffalo, NY

- Collaborated with a team of developers to design, implement, and test new features for Odoo's web application using Python, XML, and JavaScript.
- Participated in daily stand-up meetings to discuss progress, challenges, and plan tasks for the day.
- Assisted in the development of the backend functionalities, including database management, and server-side logic.
- Utilized version control tools such as Git to manage and track code changes throughout the development process.
- Explored new technologies and frameworks to stay up-to-date with the latest industry trends.

IT Service Desk Representative

Brockport Information Technology Services

September 2022 – Present

Brockport, NY

- Instruct users on proper methods for software installation and operations, use the training materials provided in the company documentation, external resources, or consulting with other BITS staff
- Describe procedures and assist clients over the telephone, chat, remote session, or in-person

PROJECTS

Sales Commission Module for Odoo

July - September 2023

- Developed a custom sales commission module for Odoo, enabling efficient commission tracking and management.
- Implemented in Python, leveraging Odoo's framework for seamless integration with the existing system.
- Utilized XML to define data structures and user interfaces for commission-related features.

SUNY Brockport iOS Health Center App

September 2022 - Present

- Translated high fidelity wire-frames into an iOS prototype
- Built SwiftUI application for a research project
- Presented at NCUR 2023 and received an undergraduate research award from SUNY Brockport

TECHNICAL SKILLS

Languages: Python, Java, HTML/CSS, Swift

Version Control: Git, Github