JOSHUA NEIZER

SOFTWARE ENGINEER

CAREER OBJECTIVE

Continue to Develop Software Engineering and Leadership Skills - through practical experience and engagement in a technology based firm.

EDUCATION

QUEEN'S UNIVERSITY, KINGSTON MAJOR GPA: 3.8

2018 - 2023 | Bachelor of Computing (Honours), Specialization in Software Design

EXPERIENCE

2022 **ERNST & YOUNG** - TENTHREE | LABS SOFTWARE DEVELOPER INTERN

Developed custom data-drivven software solutions for the internal assurance practice and external clients.

STUDENT STARTUP ESTIMATE CALCULATOR - LEAD SOFTWARE DEVELOPER

Designed the architecture and built a calculator app using React Native that allows contractors to calculate painting estimates consistently and accurately.

2021 **MICROSOFT** - XBOX STUDIOS QUALITY SOFTWARE ENGINEER INTERN

Implemented telemetry events within the game client, worked and built on data pipelines, set up and validated telemetry Databases, validated telemetry events, and transformed data tables for easier analysis/querying.

QUEEN'S UNIVERSITY - ITS STUDENT EMPLOYEE

Provides technical computer hardware and software support for students and facaulty on the Queen's University campus.

QUEEN'S UNIVESITY - SYSTEM LEVEL PROGRAMMING TEACH ASSISTANT

Supported in teaching and facilitating a second-year computer science university course on the fundamentals of system level programming using the C programming language and Linux bash.

2020 **ERNST & YOUNG** - TENTHREE | LABS DATA ANALYST INTERN

Built data-driven tools for financial statement analysis by transforming and validating raw client data, as well as developed data analytics and automation software.

LEADERSHIP

2020 **QUEEN'S UNIVESITY** - QUEEN'S MUSIC CLUB PRESIDENT

Leads the Queen's Music Club that facilitates and fosters the music scene at Queen's University through hosting weekly music sessions, room rentals services and social events.

PROJECTS

2022 **TRANSACTION BLOCKCHAIN** - LEAD SOFTWARE DEVELOPER

Created a blockchain data structure to allow transactions in a decentralized company to be tracked and verified by the entire network.

CONTACT

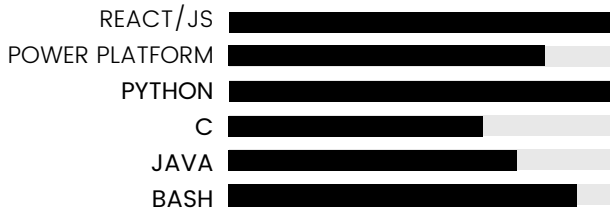
2325 Thruxton Dr,
Oakville, Ontario

(416) 669-4607

joshua.neizer@gmail.com

joshua-neizer.github.io/Joshua-Neizer

SOFTWARE SKILLS



REFERENCES

AVAILABLE UPON REQUEST