

# JOSHUA NEIZER

SOFTWARE ENGINEER

## CONTACT

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## 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-driven 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 - IT SERVICES STUDENT EMPLOYEE**

Provides technical computer hardware and software support for students and faculty 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.

## SOFTWARE SKILLS

REACT/JS	<div><div></div></div>
POWER PLATFORM	<div><div></div></div>
PYTHON	<div><div></div></div>
C	<div><div></div></div>
JAVA	<div><div></div></div>
BASH	<div><div></div></div>

## REFERENCES

AVAILABLE UPON REQUEST