

# Anurosan

# Sooriyakumar

Junior Software Developer

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## Relevant Experience

### Junior Data Analyst Program @ NPower Canada

May 2022 - Sept 2022 // Toronto, ON

- ▶ Effectively complete a capstone project by collecting data from multiple sources, performing exploratory data analysis, data wrangling, statistical analysis, and mining of the data using Python libraries
- ▶ Work extensively on creating charts and plots to visualize data, and building an interactive dashboard using IBMs Cognos Analytics and various Excel charts/graphs

### Technician @ Hi Tech Direct

- ▶ Troubleshoot and resolve hardware/software issues that occurred on client's computers, phones, and other electronic devices
- ▶ Provided hardware and operating system upgrades for client's PC
- ▶ Sold thousands of dollars worth of electronics and electronic parts on a daily basis
- ▶ Provided a strong customer service experience to all patrons of the store

## Projects

### Nozami @ York University

- ▶ A medium-fidelity prototype designed on Figma which allows teachers to track the performance of individual students over time and allows students to compare their scores to that of their classmates

### Coronavirus Tracker API @ York University

- ▶ A web application developed on Python taking advantage of OpenAPI which provides up-to-date data about the Coronavirus outbreak. Includes numbers about confirmed cases, deaths, and recovered. It supports multiple data-sources
- ▶ Assisted with designing a robotic device and consulted with a team of designers to enhance the efficiency and accuracy of the system.

## Skills

### Programming Languages

SQL, Python, JavaScript, Java, HTML 5

### Operating Systems

Windows 11/10/7, Linux

### Applications

Microsoft Office, Azure Sandbox

### Tools

Figma, G-Suite by Google, RDBMS, IBM Cognos Analytics, Jupyter, SQLite,

### Program Management & Fundamentals

Agile, Waterfall, Scrum, Kanban, Trello

## Certification

### Microsoft Azure Fundamentals Professional Certificate

### Data Analyst Professional Certificate

## Education

### York University

Sept 2017 - April 2021

Honours Bachelor's of Art in Computer Science