

Jiaan (Wilson) Nie

10111 No 2 Road
Richmond, V7E 2E4
(123) 456-7890
wilson.nie13@gmail.com

EXPERIENCE

eHelply Inc, Regina Saskatchewan — Software Developer

June 2021 - September 2022

Maintaining and Managing Microservices:

- Refactoring code base to reduce tech debt
- Creating SDKs for microservices

Features Development:

- Creating new Rest APIs for different services.

Integration with 3rd party software:

- Creating a billing flow using Stripe
- A ticket system with Hubspot.

Frontend Development:

- Integrating with the backend
- Creating reusable component library

Maintaining AWS infrastructure to ensure minimal downtime for services

Online Therapy Unit, Regina Saskatchewan — Software Developer

May 2019 - August 2020

- Troubleshooting and Documenting existing web application
- Creating VBA and Python scripts to increase office productivity
- Data Visualization for presentation uses

PROJECTS

Personal Website

Vue-based web application to explore and experiment new skills such as containerization, configuring Nginx, deploying an application as a pod within a kubernetes cluster

EDUCATION

University of Regina

Sept 2014 - August 2021

Bachelor of Applied Science- Software Systems Engineering with Internship, University of Regina, Saskatchewan

Capstone: Photo Organizer using machine learning to classify landmarks

Skills

AWS Services:

EC2, ECR, ECS, Dynamodb

Programming Languages:

Python, Typescript, HTML, CSS, Javascript, SQLAlchemy, NoSQL

Frameworks:

VueJS, Quasar, FastAPI, ReactJS

Others:

Git, Linux

About me

Software developer with 2 years experience working in small organizations. Exposed to a wide range of technologies.

Socials

Github

<https://github.com/JiaanNie>

Personal site

<https://www.wilsonnie.ca/>