# CONNOR FLYNN

**Software Developer**

## SUMMARY

As a skilled software developer with a bachelor's degree in information technology and 4 years of experience, I possess a solid foundation in full-stack development and a passion for solving complex problems. I'm a quick learner and adaptable professional, I continuously seek to expand my knowledge and expertise by embracing new tools and technologies.

## EXPERIENCE

### Software Developer

ChainXY | Vancouver, BC | November 2019 – Present
**Technologies** : Python • React.js • JavaScript • C# • .NET • Docker

- Collaborated with UX and Technical teams to design and implement user-centric UI features across various devices using React. Enhanced user experience and code efficiency through reusable components and REST API integration.
- Automated data extraction processes by developing Python scripts using Scrapy and Selenium, implementing custom middleware and data pipeline improvements to enhance the efficiency, reliability, and scalability of data collection efforts.
- Implemented a system where web scraping can be automated using ChatGPT, enabling dynamic interaction with scraping scripts.
- Managed and updated C# entity models and database schemas, ensuring efficient data interaction for UI elements, utilizing C# Entity Framework for data model design and relationship management.
- Actively created and updated technical documentation to support all development, facilitating clear communication and efficient project management.
- Led the resolution of a critical backlog of performance bugs in the user platform, in collaboration with the QA team. Utilized Asana for efficient bug tracking, delegation, and timeline estimation.

## EDUCATION

### Associate Certificate: Web and Mobile Application Development

British Columbia Institute of Technology, Vancouver, Canada
*Mar 2022–Present*

**Relevant Coursework**: Docker for DevOps, React and Modern JavaScript, Application Development with C#

### Bachelor of Science (B.Sc.), Information Technology

Waterford Institute of Technology, Waterford, Ireland
*September 2014–May 2018*

**Relevant Coursework**: Web Services Development, Data Structures & Algorithms, Android Development, OO Programming, Advanced Web Development, Business Intelligence. Data Warehousing, Network Technologies, IT Security.

## CONTACT

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**GitHub**:
https://github.com/connorflynn4
**Portfolio**:
https://connorflynnportfolio.netlify.app

## SKILLS

**Programming Languages:**
Python, C#, JavaScript/TypeScript, HTML/CSS, SQL

**Technologies/Frameworks:**
React.js/Next.js, Redux/Zustand, Scrapy, Selenium, NodeJS, .NET, GPT-4, Mapbox GL, REST APIs, Docker, Vercel, Heroku, Netlify, Firebase, Mongo DB