Bhavya Jain

8 Sunderland Crescent
Scarborough,ON, M1H 2V3
(437) 981-0687
bhavya.jain@mail.utoronto.com
Github | **Linkedin** | **Website**

EXPERIENCE

Junior Software Developer @ CommonWealth Retirement, Toronto

September 2021 - Present

- Working as a **Full-Stack Developer** at an up and coming Startup that helps Canadians to have a financially secure retirement.
- Applied my Logical Reasoning and Technological skills to deliver a better retirement planning portal to our customers.

Volunteer @ Hack the Valley, University of Toronto

February 2020

- Managed one of Canada's biggest hackathons for hundreds of students across the globe by being an on-ground volunteer.
- Tackled the challenges of the event by helping students navigate the event and reach their seminars on time, thereby making the event more accessible for more than 400 students

EDUCATION

University of Toronto: Honors Bachelor of Science

September 2018 - Present

Specialist in Comprehensive Computer Science (Co-op)

PROJECTS

Proflix

December 2020 - Present

- Envisioned and developed a video streaming platform for content sour by the user, complete with authentication and support of up to 5 profile per user comparable to Netflix
- Uses latest web technologies: **NextJS, Material-UI and NodeJS** for building the visually appealing and intuitive web-app backed by **Microservices** of **REST** API's
- Will utilize **Neural Network** algorithms to make recommendations base on viewing history and ratings provided by the user

SKILLS

Operating Systems: Unix/Linux (Ubuntu, Arch Linux), MS Windows, MacOS, iOS, Android

Technologies: ReactJS, NodeJS, Sprir Boot, Flask, SASS, AWS, GitHub Actions, NumPy, PostgreSQL, MySQL, Version Control (Git, SVN), Docker, Express REST, AJAX, Web sockets, MongoDB, GraphQL, MS Word, PowerPoint, Excel

Others: Algorithms and Data Structure Design, Relational Database Design UML Diagramming

LANGUAGES

- Python
- Java
- HTML5
- CSS3
- Javascript
- SQL
- Typescript
- R
- C
- C++