Backend Developer Intern

RUDRA SHARMA

✉ robbysharma@me.com　　📞 204-721-1971　　🏠 https://rpsh.me　　 poisonflame

EXPERIENCE

IBM Canada

Backend Developer Intern | May 2019 - Present

Release Team

- Worked on a team utilizing the Agile methodology to release Db2 to customers
- Developed a Quality Assurance Dashboard using Cognos Analytics as the frontend and Db2 databases as the backend.
- Created data sync scripts in Python using Github API as the data source and syncing with Db2 database using Db2 CLI.
- Responsible for releasing Db2 Early Access Program every month alongside managing customer issues.
- Conducted NLV(National Language Verification) cycles for 2 major releases of Db2

EDUCATION

Expected to graduate early 2022

Honours Bachelor of Engineering, Specializing in Software Engineering | Lassonde School of Engineering, York University, Toronto, ON

SKILLS

Some of my projects include making a web-based lyrics api to fetch lyrics for songs, making a schedule manager android app to manage part time job schedules, as well as a report card comment generator that allows teachers to generate report card comments for students in their class based on their grades.

- HTML5
- CSS3
- JavaScript
- Node.js
- Vue
- Python
- Java

- PHP
- C
- VB.NET
- Db2
- MySQL
- MongoDB
- Windows

- Linux
- Docker
- AWS
- Git
- Cognos Analytics
- Postman
- Android Studio

About me

Hi, my name is Rudra Sharma. I'm a 4th year software engineering student from Toronto, ON currently working as a Backend Developer at IBM. I am interested in software development alongside data analysis. I have experience working with Java, PHP, VB.NET, and Python and currently exploring javascript frameworks.