





# RISHABH NAUTIYAL

FULL STACK DEVELOPER

## CONTACT

-  +852 56146278
-  rishabh.nt99@gmail.com
-  www.rishabhnautiyal.com
-  <https://www.linkedin.com/in/rishabh-nautiyal/>

## EDUCATION

### BSc Computer Science

City University of Hong Kong

- International Top Student's Scholarship (100% Tuition Covered)
- Dean's List: 3 Semesters
- CGPA: 3.7 / Major GPA: 3.72

## SKILLS

- ReactJS, Redux and Material UI
- NodeJS (Backend Dev)
- PostgreSQL, MySQL, SQL Server
- HTML5 / CSS / JavaScript
- Python, Java, C++/C#
- Docker and Airflow (Automation)
- Software Testing: Gherkin, Cucumber
- Machine Learning: TensorFlow, PyTorch, Federated Learning, Reinforcement Learning

## EXPERIENCE

### FULL STACK DEVELOPER - INTERN

#### Peeba (E-Commerce Startup) | May 2021 - July 2021

- Production Level Development in ReactJS, Redux, Material UI, and Node JS along with PostgreSQL backend.
- Setup Email Campaign automation pipeline using SendGrid and Airflow to reduce errors and time to market.

#### Hospital Authority | September 2020 - May 2021

- Full-stack development in React and .Net Core with SQL backend for inter-hospital resource sharing application.
- Migrated a .Net application from SQL Server to MySQL in a company wide shift to support opensource technologies and reduce cost

### PART TIME DEVELOPER

#### E-dible (Blog Startup), New Delhi | June 202 - Aug 2020

- Developed and launched a blogging website using WordPress.

## PROJECTS

#### Co-Working Space (SDLC)

- A reservation system software (CLI) in Java.

#### Othello Game (SDLC)

- Othello game (CLI) based on SDLC and Junit testing in Java.

#### Credit Card Fraud Detection

- Data Analytics on Kaggle Dataset using methods like XGBoost, Random Forest, K-Means Clustering.

## LEADERSHIP AND AWARDS

- External VP, Indian Students Association, CityU
- Core Member, Google DSC CityU
- Tech Head, Change the Code, CityU
- City Hack 2021, Champions
- AIESEC in CityU, Exchange Participant Manager