

# OLIVER RODGER (HONGXIN OUYANG)

## Software Developer Intern/Software Developer-Junior

✉ prophet12505@gmail.com

☎ (204) 402-0121

📍 Brandon, Manitoba(willing to locate anywhere in Canada)

## EXPERIENCE

### Software Developer Intern

#### Uber(Hongkong)

📅 March 2023 - June 2023 📍 remote

- Developed features for Uber (China) ride-hailing platform, covering frontend and backend tasks
- Utilized Uni-app's UI library and Vue.js for rapid frontend development
- Implemented MQTT-based backend APIs using Java+Spring Boot for seamless client communication
- Employed Redis for caching and high-performance data storage, and Kafka for real-time data pipelines, enhancing system performance and reliability

### Software Engineer Intern

#### Cainiao Network of Alibaba Group

📅 June 2021 - September 2021 📍 Hangzhou, CN

- Collaborated with an Agile team to design and implement backend APIs for a supply chain platform(JAVA+Springboot+MyBatis)
- Participated in code reviews and received mentorship from senior engineers
- Constructed basic CRUD API operations within a distributed system
- conducted unit tests to ensure performance, identify bugs, and document processes for increased efficiency

## EDUCATION

### B.S., Computer Science

#### Harbin Institute of Technology

📅 September 2018 - June 2022 🎓 GPA 86.19/100

### Diploma, Web Development

#### Assiniboine Community College

📅 2022 - current 📍 Brandon,MB

## PROJECTS

### *Discipline super master -- Chrome Extension*

- Developed a customizable Chrome extension to boost productivity by blocking distracting websites, setting wake-up times, and more
- Utilized Bootstrap for UI development and injected JavaScript code for interacting with relevant web pages
- Employed Chrome runtime API for seamless communication between content scripts and service workers

## SKILLS

- Java backend development (Spring Boot, Hibernate/Mybatis, Maven)
- JavaScript (vanilla/jQuery)
- Frontend JS Library (React.js/Vue.js)
- HTML5/CSS, Bootstrap
- SQL (MySQL)
- Version Control (Git)
- UI/UX design
- Agile methodologies
- Linux OS
- RESTful HTTP APIs
- Object Oriented Design
- Cloud(AWS RDS/lambda)
- Basic Knowledge of Other General-Purpose Programming Languages (C/C++, Python, PHP)
- Strong verbal and written communication skills
- Problem-solving (quick to pick up new tech stack)

## ADDITIONAL

- Legally entitled to work full-time in Canada