

# Munaz Rahman

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## 📖 EDUCATION

### University of Waterloo

*Honours Bachelor of Applied Science in Computer Engineering*

*Dean's Honours List (Winter 2015)*

Sept '14 – Apr '19

GPA 3.7

## ⚙️ SKILLS

- **Languages:** Java, C++, JavaScript

## 👜 EXPERIENCE

### Google

*Software Engineering Intern*

*Mountain View, CA*

Jan – Apr '18

- Built a system to visualize data and analyze issues from user reported Android bug reports
- Added automatic triaging of tickets improving on call developer productivity by 50%
- Made enhancements and updates for WiFi calling on Android Carrier Services library

### Zazzle

*Software Engineering Intern*

*Redwood City, CA*

May – Dec '17

- Overhauled Zazzle's mobile product page and design creation tool using React Native
- Improved user experience when shopping and creating designs, boosting mobile sales by 15%
- Implemented deferred deep linking for iOS and Android increasing app installations by 50%

### University of Waterloo

*Undergraduate Research Assistant*

*Waterloo, ON*

Jan – Apr '17

- Assisted in research under Dr. Kai Zeng on video processing algorithms and software development

### SAP

*Software Developer Intern*

*Montréal, QC*

Sept – Dec '16

- Developed end-to-end features and made improvements for Hybris e-commerce platform

### BlackBerry

*Software Developer Intern*

*Waterloo, ON*

Jan – Apr '16

- Contributed to software architecture design, refactoring and on-going code improvements
- Built and setup an automated Android test suite reducing engineering produced bugs by 70%

### 360insights

*Software Developer Intern*

*Toronto, ON*

May – Aug '15

- Developed RESTful API services and responsive web applications under SaaS-based platforms
- Created a contention-free microservice to sync data between a SQL and MongoDB database

## 🏆 PROJECTS

### Waterloo Works Plus

*React Native, Node.js, MongoDB*

Source: [git.io/vxvll](https://git.io/vxvll), Play Store: [goo.gl/2gZabt](https://goo.gl/2gZabt), App Store: [apple.co/2Ewi6SA](https://apple.co/2Ewi6SA)

- Developed and released a React Native application to view applications, jobs and interviews for Waterloo Works, the University of Waterloo's student job search portal
- Created and deployed a REST API to Google Cloud Platform using Node.js and MongoDB that logs in on behalf of the user and scrapes Waterloo Works for requested data