

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 60%
- 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, Play Store: goo.gl/2gZabt, App Store: goo.gl/2gZabt

- 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