

# Muhammad Adil Asim

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## OBJECTIVE

Looking for a co-op opportunity as a software developer to expand upon skills, experience and capabilities and to utilize my existing skills of designing and coding towards achieving project and organizational goals.

## PROFILE

- 1 year programming experience with Java, including design and implementation of classes, arrays, array lists, searching and sorting, recursion etc.
- Can design websites using HTML, CSS and JavaScript.
- Understanding of program efficiency from working with sorting algorithms that I wrote myself.
- Learning Racket and C at university.
- Proficient with Adobe Photoshop.
- Efficient at solving problems and learning unfamiliar technologies to create effective solutions.
- Can speak English, French and Urdu.
- Ability to perform multiple tasks and undertake extra responsibilities.
- Self-motivated and dedicated; strong critical thinking skills, as well as excellent problem solving, oral communication, and technical writing skills.

## SKILLS

HTML/CSS  
JavaScript  
Java  
Photoshop

MS Office  
Scheme/Racket  
LaTeX  
Audacity

## EDUCATION

### Honors Computer Science (Co-op)

University of Waterloo  
Class of 2020

### High School Diploma

International School of Choueifat, Abu Dhabi  
Graduated 2015

## EXPERIENCE

### Virtual University of Pakistan (July 2014 – Aug 2014)

Department of IT Internee

- Analyzed how the university manages all its student records and other important data, and learned how to manipulate them.
- Handled Android app development using Java.
- Developed web pages & applications using HTML, CSS and JavaScript.

### Sheikh Khalifa Medical City (July 2015 – Aug. 2015)

Volunteer

- Developed strong communication skills through greeting patients and family and making calls in a courteous, attentive manner.
- Conducted activities for children and attended to patients' needs.
- Managed patient records while maintain adherence to release-of-information protocols and confidentiality guidelines.

## AWARDS

- **President's Scholarship,**  
University of Waterloo
- **AP Scholar with Distinction,**  
College Board