Muhammad Adil Asim

• 652 Butternut Av. • Waterloo, ON • N2V 2K9 • CELL (519) 504-7798 E-mail adil.asim@uwaterloo.ca Site: www.4d11.me

PROFILE

- Knowledge of website design using HTML, CSS and JavaScript.
- Experience with OOP using Java.
- Learning Racket and C at university.
- Proficient with Adobe Photoshop.
- Efficient at solving problems and learning unfamiliar technologies to create effective solutions.
- Fluent in English, French and Urdu.
- Self-motivated and dedicated, strong critical thinking skills, and excellent oral communication and technical writing skills.

PROJECTS

Personal Website

Dec 2015

Developed using HTML, CSS, PHP and JavaScript.

Crisscross Puzzle Solver

Nov 2015

- Developed using Racket.
- Applied knowledge of algorithmic efficiency to solve puzzles faster.

Brick Breaker

Jan 2016

- Currently developing a minimalistic version of the classic "Breakout" game.
- Using JavaScript, along with the GameLib Library.

AWARDS

•	President's Scholarship	Sept 2015
	University of Waterloo	
	AP Scholar with Distinction	July 2015

College Board

INTERESTS

Artificial Intelligence

Physics

Soccer Psychology

Graphic Design Video games

SKILLS

HTML/CSS MS Office JavaScript Scheme/Racket

Java LaTeX Photoshop **PHP** MySQL Audacity

EDUCATION

Candidate for Bachelor of Computer Science (Co-op):

University of Waterloo Sep 2015 - Present

High School Diploma

International School of Choueifat, Abu Dhabi Graduated 2015

EXPERIENCE

Virtual University of Pakistan (July 2014 – Aug 2014) Department of IT Internee

- Developed web pages & applications using HTML, CSS and JavaScript.
- Handled Android app development using Java.
- Created and maintained application documentation for use by department.

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

- Developed strong communication skills through greeting patients and family and making calls in a courteous and attentive manner.
- Managed patient records while maintaining adherence to release-of-information protocols and confidentiality guidelines.
- Organized events for patients and their families, which helped develop teamwork and leadership skills.