

Adnan Reza

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EDUCATION

UNIV. OF BRITISH COLUMBIA
MASTER OF SCIENCE (MSc)
COMPUTER SCIENCE
2015 - Present
Vancouver, Canada
Expected Graduation: Dec '17

BRAC UNIVERSITY
BACHELOR OF SCIENCE (BSc)
COMPUTER SCIENCE, ECONOMICS
2011 - 2014
Dhaka, Bangladesh
Ranked 1st in CS Program '15
CS GPA: 3.95 / 4.0

LINKS

adnanreza.com/projects.html
github.com/adnanreza
[linkedin.com/in/adnanreza](https://www.linkedin.com/in/adnanreza)

SKILLS

PROGRAMMING

Proficient:

Java • Python • JavaScript
HTML/CSS • PHP • MySQL

Familiar:

C/C++ • MATLAB • Octave
Oracle • \LaTeX

COURSEWORK

GRADUATE

Advanced Algorithms
Machine Learning
Data Mining
Artificial Intelligence
Computer Vision
Theory of Computation
Advanced Microeconomics

UNDERGRADUATE

Relational Databases
Operating Systems
Software Engineering
Computer Networks
Compiler Design
Game Theory

EXPERIENCE

GRADUATE TEACHING ASSISTANT | SEPT 2015 – PRESENT

Department of Computer Science
University of British Columbia | Vancouver, BC

- Algorithm Design & Analysis, Relational Databases, Models of Computation

WEB DEVELOPER | APR 2017 – PRESENT

Collaborative for Advanced Landscape Planning
University of British Columbia | Vancouver, BC

- MITACS Intern for Community Energy Explorer

ACADEMIC GUIDE | JAN 2017 – PRESENT

UBC Continuing Studies, International Graduate Study Preparation Program
University of British Columbia | Vancouver, BC

- Mentored potential CS graduate students

WEB DEVELOPER | JAN 2017 – APR 2017

UBC Health, Patient and Community Partnership for Education
University of British Columbia | Vancouver, BC

- Designed the Patients in Education Website

CO-FOUNDER & SOFTWARE ENGINEER | JAN 2014 – AUG 2015

Matroid Technologies | Dhaka, Bangladesh

- Web Development using JavaScript, HTML/CSS, PHP, MySQL

TEACHING ASSISTANT | FEB 2015 – JULY 2015

Department of Economics & Social Sciences
BRAC University | Dhaka, Bangladesh

- Mathematics and Statistical Methods for Economics and Business

TEACHING ASSISTANT | JAN 2013 – DEC 2014

Department of Computer Science & Engineering
BRAC University | Dhaka, Bangladesh

- Data Structures, Algorithms, Programming in Java
- Discrete Mathematics, Digital Logic Design

RESEARCH INTERESTS

Algorithmic Game Theory, Reinforcement Learning and Cryptography

AWARDS

2015-17 Fully Funded MSc, University of British Columbia
2015 Vice Chancellor's Medal - Ranked 1st in Class of '15
2011-14 Vice Chancellor's List, BRAC University - 6 Semesters
2011-14 Dean's List, BRAC University - 4 Semesters
2008 Daily Star Award of Excellence - Awarded for GCE O' Level Grades