Md Nadim Ahmed

Personal Particulars

Address: Room 228, Deakin Hall, 56 College Way

Monash University Clayton VIC 3800

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Education and Certification

February 2015 - Present Bachelor of Computer Systems Engineering (Honours) Monash University

January 2017

AWS Certified Solutions Architect

(https://aws.amazon.com/certification/certified-solutions-architect-associate/)

Amazon Web Services

April 2016 - November 2016

Green Steps Program

(http://www.greensteps.edu.au/organisations/current-courses/green-steps-workplace)

Monash University

Honors and Awards

- Monash Faculty of Information Technology (FIT) International Merit Scholarship
- Faculty of Engineering Dean's Honor List
- Monash Residential Services (MRS) Residential Advisor Scholarship

Certificates

- Certificate of Accreditation as a Standard Mental Health First Aider
- Certificate IV in Frontline Management

Relevant Experience

IT Coordinator

February 2017 – November 2017

Monash Residential Services (MRS)

Responsibilities: Leading a team of residential advisors to organize MRS-wide events for residents. Handling IT complaints from residents. Helping new residents move in and adjust to university life. One of the events so far is the MRS Games Night (https://www.monash.edu/accommodation/news-and-events/news/mrs-games-night).

Green Steps Intern

Victorian Aboriginal Child Care Agency (VACCA) 2016

June 2016 – November

Responsibilities: Finding ways of reducing the organization's carbon footprint and create a sustainability plan.

Green Program

Monash University Accident Research Centre

May 2016 - November 2016

Responsibilities: I was helping them conduct waste audits as well as developing strategies for reducing the energy consumption in their workplace.

Volunteer Experience

Student Consultative Committee Member

March 2016 - November 2016

August 2015

Department Electrical and Computer Systems Engineering (Monash)

Responsibilities: Discussing with staff matters of common concern such as timetabling, workload, access to laboratories, or discussions around lectures or labs.

Mentor February 2015 – June 2016

Faculty of Engineering (Monash)

Responsibilities: Acting as a guide for first-year students and giving them the tips and tricks for surviving engineering.

Ask Me Volunteer February 2016 – June 2016

Monash Student Association (MSA) and Team Monash

Responsibilities: Guide new students and provide information about Monash services, conduct campus tours during orientation week

Demonstrator August 2015 – August 2016

Robogals Monash

Responsibilities: Teach young children about how to program robots using easy to use software and encourage them to study engineering

Host Year Volunteer July 2015 – November 2015

Monash Student Association (MSA) and Team Monash

Responsibilities: Guide new students and provide information about Monash services, conduct Campus tours during orientation week, Guide guests of Monash and provide information about Monash services during Open Day

Kitchen Hand July 2015 – November 2015

WholeFoods Restaurant

Responsibilities: Food prep, food serving

Volunteer July 2015 – November 2015

John Medley Library

Responsibilities: Shelving books, keeping the library clean and organized

Food & Beverage Assistant
Winter Fest Monash 2015

Responsibilities: Help set up tents, working in the Snow Zone, help set up stages for concerts etc.

Skills Summary

• Communication Skills

- → Demonstrated excellent written communication skills when I made the sustainability plan for VACCA
- → Demonstrated excellent spoken communication skills when I was leading a team to build Wholefood's computerized management system.

• Teamwork Skills

- → Demonstrated good teamwork skills when I worked as kitchen hand for WholeFoods
- → Demonstrated excellent teamwork skills when I worked on the sustainability plan for VACCA

• Computer Skills

- → Using as Amazon Web Services
- → Mat lab
- \rightarrow C
- → C++ (Game programming with DirectX 11)
- → Java (Android Application Development)
- → Python (Django framework)
- → PHP (including Laravel)
- → MySQL and MongoDB
- → JavaScript (including node.js especially express.js and angular 2)
- → Verilog HDL
- → MIPS Assembly
- → PLC (Programmable Logic Controller).

Interests

I am really passionate about programming and spend my free on personal open-source projects. You can view some of the completed projects on GitHub (https://github.com/mnahm5/)

Referees

Name: Nigel D'Souza

Job: Director, Policy, Planning and Major Strategic Projects at VACCA

Email: nigeld@vacca.org

Name: Angelo D'Elia Job: Supervisor at MUARC Email: angelo.d'elia@monash.edu