# CRUZE MCFARLANE

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#### **ENGINEER SKILLS**

C, Java, Python, PHP, Prolog, HTML, CSS, JavaScript, Flask, PostgreSQL, MySQL, Bootstrap, MelonJS, AngularJS, JQuery, JQueryUI, D3-JS, MorrisJS, Google Map, Metro-UI, Node, Express

### MICROSOFT OFFICE SKILLS

Access, Excel, PowerPoint, Visio, Word, Publisher, Outlook – (Advanced)

#### **EDUCATION**

2011 – 2016: BSc. Computer Science & Economics | University of the West Indies (UWI)

<u>2012 – 2013:</u> Trained Customer Service Provider | Red-Stripe

2009 – 2011: ASc. Business Studies (Hon.) | deCarteret College

2009 – 2011: Diploma | deCarteret College

2009 – 2011: 10 CAPE Units | deCarteret College

2007 – 2009: 07 CSEC Subjects | deCarteret College

#### **AWARDS**

2014 – 2015: American Friends of Jamaica

❖ Academic Bursary (for 4.08/4.3 GPA)

2013 – 2014: Dean's List

**❖** 4.08/4.3 GPA, Semester II

2012 – 2013: Office of the Prime Minister

Tuition Grant

2008 – 2009: Jamaica Association of Principals of Secondary Schools

❖ CXC CSEC Award: Principles of Business (3rd place in Jamaica)

### **INTERESTS**

Entrepreneurship, Design, A.I., Web Dev/Technologies, Robotics, Math/Algorithms, Tech-formation

#### PERSONAL ATTRIBUTES

Ability to work without supervision, team player, Independent, Initiative, Strong-Willed, flexible, adaptable, dependable, dexterous, action oriented

### PROFESSIONAL EXPERIENCES

# Sept. 2015 – May 2016: Lab Assistant | Department of Computing, UWI Mona

- Grade first year computing & engineering students' labs
- Supervise Labs
- ❖ Setup/Maintain computers

### Oct. 2015 – Mar 2016: New Business Clerk | National Commercial Bank Insurance Company Ltd.

- ❖ Vet insurance applications
- **\*** *Enter applicants into database*

# Dec 2013 – Sept 2015: Student Assistant | Library, UWI Mona

- **\*** Maintenance
- \* Handy-man

# May 2015 - Aug 2015: Student Assistant | Office of the Deputy Principal, UWI Mona

- \* Research, Administrative, Front Desk
- Graphics Design
- ❖ Web Development, Data Visualization

# Oct 2013 - Mar 2014: Secretary III | Department of Chemistry, UWI Mona

**❖** Administrative

# April – May 2013: Student Assistant | Office of Special Student Services, UWI Mona

\* Assist blind students

### Nov 2012: Student Assistant | Alumni Office, UWI Mona

❖ Market the University, Attract alumni, Sell Alumni cards

### Jan 2011 - April 2011: Store Assistant | Christian Literature Book Store, Mandeville

- **Sell books, greeting cards, etc.**
- Bookkeeping
- **❖** *Repair/service of computer*
- \* Attend to customer requests

### **VOLUNTARY EXPERIENCE**

- 2015 2016, Computing & Society, UWI
- 2014 2015, UWI-Leads, UWI
- 2013 2014, UWI-Leads, UWI
- 2012 2013, Young Investors Club, UWI
- 2012 2013, Hope Valley Mentorship Programme, UWI
- 2011 2012, Treasurer: A.Z. Preston Hall Sherwood Manor, UWI
- 2011 2012, Craig Town Mentorship, UWI
- 2011 2012, A.Z. Preston Hall Activities, UWI
- 2010 2011, 60 hours Community Service, deCarteret College
- 2010 2011, V.P. Cyber Club (Co-Founder); Chaplin of Music Club; Interact Club; deCarteret College

### **CERTIFICATES**

- 2011 2012, Speech & Presentation, UWI
- 2011 2012, Effective Learning Skills, UWI