

# STEFAN POWELL



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## WORK EXPERIENCE

### Software Engineer Intern

Adventure Team - MySignings

Amrock, Detroit

June 2020 – current

- Contributed to an Agile Team to help build quality software applications
- Created effective unit test using the test-driven development approach
- Repaired and improve flawed code
- Assisted in the development/programming of the web API interface using C# and .NET Core

### Technical Support Assistant

Academic Support Services

University of Massachusetts, Boston

Feb 2017 – Nov 2017

- Created Web Based Programs using PHPv7, HTML5 and CSS3.
- Created Python and Visual Basic applications for data mining and analysis and network maintenance.
- Used the MVC design model and object-oriented programming structure for web-based JavaScript applications.

### Web Developer and Database Administrator

Morant Bay High School (Jamaica)

2013 - 2015

- Developed and maintained the official online newsletter using HTML, CSS & JavaScript.
- Coded MySQL queries that created, updated and removed online news stories from the website.
- Incorporated AJAX and J-QUERY to provide animated frameworks.

## EDUCATION

### Bachelor's Degree in Computer Science

Minor courses in Economics

University of Massachusetts, Boston

2016 - 2019

## ORGANIZATIONS & SERVICE

- *Member*, Investments Club, University of Massachusetts Boston 2018- 20
- *Athlete*, Track Team, UMass Boston
- *Student Body President*, Morant Bay High School 2014-15
- *Vice-Captain*, Track and Field Team, Morant Bay High School 2014-15
- *President*, Robotics Club, Morant Bay High School 2014-15
- *Team Member & Athlete*, Penn Relays (PA, USA) 2012 -15
- *School Prefect*, Morant Bay High School 2013 -14
- *Public Relations Officer*, Big Brother Fellowship Association, Morant Bay High School 2013 -14

## HONORS AND AWARDS

- *All American*, UMass Boston 4x1, Relay Team
- *Gold Medalist*, Track and Field for 200m event 2015; 400m Hurdles 2013; 70m Hurdles event 2011
- *Academic Achievement Award*, Morant Bay High School 2011
- *Parish Champion*, St. Thomas, Jamaica National Spelling Bee Competition 2010
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- *Paul Bogle Scholarship Recipient* for Top Performing Student in the parish of St. Thomas, Jamaica 2008

## SKILLS

- Coding & Programming
- Unit Testing
- Teamwork
- Agile/Scrum