STEFAN POWELL

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WORK EXPERIENCE

Software Engineer
Adventure Team - MySignings
Amrock
June 2020 – Current

- Learn to create and implement effective unit test using the test-driven development approach
- Repair and improve flawed code
- Help with the development/programming of the web API interface using C# and .NET Core
- Assist and provide new ideas in PI Development

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
St.Thomas, 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 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 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
- Communication
- Teamwork
- Software Testing