

Dylan S. Steele
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Summary of Skills

- Trained in object orientated programming dealing with data structures including stacks, queues, linked lists, hash tables, trees, and graphs also program efficiency and algorithm complexity.
- Introduced to graphical user interface programming, event handling, and API programming.
- Familiarized with system programming in Unix based environments.
- Competent in operating system structure, interfaces, and utilities including operating system APIs, tools and libraries.
- Develop dynamic web pages and web applications with the .NET framework

Technical Skills

- Programming languages: C++, Java, C#, VB.NET, ASP.NET, HTML\CSS, JavaScript, SQL, and Shell Scripting
- Software: Microsoft Office Suite, Microsoft Visual Studios, Eclipse, Notepad++, and Xcode
- Operating Systems: Microsoft Windows (XP, Vista, 7, 8, and 10), Mac OSX, Linux (Debian, Kubuntu, and openSUSE)

Education

Indiana University of PA 2016 - current

- Bachelor of Science in Computer Science, Software Engineering - GPA N/A
- Courses:
 - COSC 220 - Applied Computer Programming, COBOL Mainframe
 - COSC 465 - Distributed Process & Web Services

Pennsylvania State University 2013 - 2016

- Bachelor of Science in Computer Science - GPA 3.25
- Courses:
 - CMPSC 122 - Intermediate Programming, Object Oriented Programming
 - CMPSC 221 - Object Oriented Programming with Web-Based Applications
 - CMPSC 311 - Introduction to Systems Programming

Punxsutawney Area High School

2009 - 2013

High School Diploma

- Weather Capital Robotics – junior and senior year
- Science Club – Secretary – senior year

Work Experience

Community Action, Inc.

2016 - current

Information Technology Intern

- Assist with development and maintenance of Web Applications
- Maintain and upgrade the COPOS web system funded by the Department of Community and Economic Development.
- Update and maintain COPOS's SQL database
- Maintain internal information systems and services

Walmart – DuBois and State College

2015 - 2016

IMS Associate

- Rotates stock, or other merchandise to and from storage or production areas, loading docks, or delivery vehicles manually or with hydraulics.
- Stores items in an orderly and accessible manner in supply rooms or other areas.
- Receives and counts stock items, and record data using hand held computer.

Penn State – DuBois Campus

2013 - 2015

Student Engagement

- Operated multi-line telephone to answer, screen, or forward calls, providing information, and taking messages.
- Greeted persons entering establishment, determine nature and purpose of visit, and direct or escort them to specific destinations.
- Designed flyers, pamphlets and e-mail for event promotion.

John's Landscaping

2012 - 2014

Seasonal laborer

- Cared for established lawns by mulching, aerating, weeding, grubbing, removing thatch, or trimming or edging around flower beds, walks, or walls.
- Used hand tools, such as shovels, rakes, pruning saws, saws, hedge or brush trimmers, or axes.
- Pruned or trimmed trees, shrubs, or hedges, using shears, pruners, or chain saws.

Activities

Penn State – DuBois Campus

2014 - 2015

- Student Government Association, Treasurer
- Faculty Congress
- Student Activities, Fee Committee
- Thon Representative