# **DAVID ORTIZ**

# Bethlehem, PA 18018

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#### **EDUCATION**

The Pennsylvania State University, Center Valley, PA

Summer 2019

Bachelor of Science in Information Sciences and Technology, Design and Development – 3.89 GPA

Northampton Community College, Bethlehem, PA

May 2017

Associate in Applied Science in Application Development – 3.76 GPA

Northampton Community College, Bethlehem, PA

Associate in Applied Science in Computer Security – 3.61 GPA

May 2016

#### **LANGUAGES**

Fluent in Spanish and English

#### **SKILLS**

- JavaScript, SQL, C++, C#, ASP.NET, Java, HTML, CSS, Bootstrap
- Postman, Azure, Visual Studio, SQL Server Management Studio, NetBeans, Unity, Xcode,
- Object-oriented and procedural programming, agile methodology, test driven programming, MVC architecture

#### RELEVANT COURSEWORK

- Microcomputer Operating Systems
- PC Support and Troubleshooting
- Measure/Counter-Measure (Security)
- Object-Oriented Design and Software Applications
- Intermediate Object-Oriented App Development
- Usability Engineering

- Client-Side Scripting
- Server-Side Scripting
- Database Systems
- Mobile Development
- Application Development Design Studio I

# WORK EXPERIENCE

St. Luke's University Health Network, Bethlehem, PA

June 2018 - Present

# IT Development Intern

- Collaborating to develop a web app to hold and generate reports on employee data using ASP.NET, Azure, Visual Studio and SQL Server Management Studio
- Developed ASP.NET web app solution to allow reporting and CRUD operations on extensive detailed list of applications owned by organization
- Enhanced and support internal Daily Message website according to executive requirements using JavaScript and Bootstrap, to be seen daily by entire network
- Provided login validation and support for newly acquired staff in multiple St. Luke's campuses
- Validated data being transferred from previous systems to Epic Production

# Air Products & Chemicals, Inc. Trexlertown, PA

January 2018 – May 2018

#### IT Applications Co-op

- Collaborated with Innovation, Business, and Mobile teams to develop and implement an application with authentication and enabled cross platform use via Unity and C#
- Strategized with IT Infrastructure and Microsoft teams to design a solution using PowerShell scripts to automate application upload to Microsoft Intune
- Automated API tests using Postman and Newman CLI
- Supported and enhanced internal navigation web app, ensuring cross platform compatibility
- Hosted virtual and personal meetings to gather system-specific dataflow information to create diagrams with Visio
- Researched and documented the internal mobile application development process

#### Your Wireless, Bethlehem, PA

October 2015 – December 2017

Account Analyst

- Troubleshoot issues including phones not powering on, calls disconnecting, and apps crashing during client use
- Provide exceptional customer service by exploring best plan options to reduce cost for the consumer