# Jordan M. Loudis

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# **EDUCATION**

### **Pennsylvania State University**

B.S. – Information, Science & Technology

- **GPA:** 3.11 / 4.0
- Relevant Coursework: Complex Software Systems, Object-Oriented Design, Distributed-Object Computing, IST Integration, Organization of Data, Foundations of Human-Centered Design, Networking and Telecommunications, Emerging Issues in Technology

# **SKILLS**

Languages: Java | Python | JavaScript | TypeScript | C++ | C# | SQL | HTML | CSS | PHP | Swift Technologies: Spring | React.js | Angular | .NET | Git | Windows | MacOS | Linux | Azure | AWS Software: IntelliJ | WebStorm | PyCharm | CLion | VS Code | Visual Studio | NetBeans | Eclipse

# WORK EXPERIENCE

# Xpanxion

Full Stack Java Developer Intern

- Develop a full stack application using Java, Spring, MySQL and Angular.
- Furthered knowledge in Java, Spring, Junit, Angular, HTML, CSS, JavaScript, and TypeScript •

### NorthStar Satellite

IT Technician

- Develop a new responsive website with HTML, CSS & JavaScript
- Design professional diagrams via AutoCAD & MS Visio •
- Program, manage & install network / telecommunications equipment

# NOTABLE PROJECTS

#### **Superhero Web Application (2022)**

**Project Creator** 

- Full stack MVC web application using C#, .NET, MySQL HTML, CSS, and Bootstrap.
- CRUD application that allows users to create, delete and update superheroes in a table view. •
- Deployed application and MySQL database to Microsoft Azure

# eFinance Web Application (2021)

Group Leader

- Full stack MVC web application using Java, Spring Boot, MySQL, HTML, CSS, Bootstrap and • JavaScript.
- Allows users to create an account, apply for various loans and make payments.
- Admins can manage loan applications and approve or deny the customer's request. •

#### **Recipe Desktop Application (2020)**

#### Group Member

- Full stack desktop application using Java, MySQL, and Swing. •
- Allows users to track eating habits, calories, and recipes.

Pennsylvania

December 2021

Remote

Malvern. PA May 2021 - May 2022

# **Penn State University**

#### **Penn State University**

**Personal Project** 

May 2022 - Present