2 Lafayette Circle
Downingtown PA 19335

JORDAN M. LOUDIS

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EMPLOYMENT

Technician	**NorthStar Satellite Comm.**	**May 2021 - Present**

Malvern, PA
- Develop and maintain a new responsive website with HTML/CSS & JS
- Design professional diagrams via AutoCAD
- Program, install and troubleshoot network and telecommunications equipment
- Manage firewalls, switches, and wireless access points

Worker	**Lords Pantry**	**June 2017 – December 2017**

Downingtown, PA
- Helped families get their food, recorded and stocked inventory.

IT Intern	**Wernersville State Hospital**	**Cancelled Due to COVID**

Wernersville, PA

EDUCATION

Pennsylvania	**Pennsylvania State University**	**Fall 2016 – Fall 2021**

- B.S. in IST: Design and Development (ISDEV), December 2021. Cumulative GPA: 3.11

- 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

TECHNICAL EXPERIENCE

Projects
- **eFinance Web Application** (2021) – Group Leader
  - Designed and developed a full stack Spring boot application with Java, SQL, HTML, CSS, and JavaScript. Using JetBrains IntelliJ for the IDE.
  - The Software application was designed for a small financial services company called ATZ Finance who provide various loan applications

- **Recipe Application** (2020) – Group Member
  - Developed a desktop application using Java and SQL via NetBeans IDE to track eating habits, calories, and recipes.

- **Distributed-Object Computing** (2020).
  - Designed Multi-Threaded programs to create a functional client/server application
  - Developed multiple web applications via Java to understand API's using the Maven framework.

Languages and Technologies

- Java; Python; C++, C#, SQL; JavaScript; HTML, CSS, PHP, Swift, Solidity
- Visual Studio; IntelliJ, NetBeans, WebStorm, PyCharm, MS Office Suite, AutoCAD, Git, Adobe,
- Windows, Linux, MacOS, Android, iOS, Raspberry Pi, Arduino