

# Joseph Shrestha

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## EDUCATION

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**B.S Computer Science**  
University of Texas at Arlington

**Expected - May 2025**  
Arlington, TX

## SKILLS

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- **Languages:** Python, Java, C, C++, JavaScript, HTML, CSS, MySQL, Bash
- **Technologies:** Git, GitHub, Linux, Maven, Apache Ant, Xampp, Wireshark, Windows, Microsoft Office

## PROJECTS

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### **ELSA – a store management application | Java, JSwing, JUnit, Apache Ant**

- Developed a computer store management program with a user-friendly GUI using JSwing, supporting customer profile management, computer component addition/selection, custom computer creation, pricing, and order history tracking.
- Implemented agile methodologies, maintaining detailed records across 5 sprints.

### **HerbalShopDB – web application with database | MySQL, php, HTML, CSS**

- Developed a web application including complete store database functionality using MariaDB, supporting insertion, updating, searching, and removal of items from the database.
- Applied relational database methods and completed the project in 3 phases by collaborating closely with a team, consulting with a professor and TA regularly.

## EXPERIENCE

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### **ReConext | PC Support Technician**

**Aug 2020 – Dec 2020**

- Built 30+ workstations and collaborated with senior engineers on new equipment purchases and upgrades.
- Resolved issues for 15+ PC towers daily, updated firmware, and maintained quality of all equipment.
- Conducted regular quality checks and performed minor repairs on motherboards and peripherals.
- Transitioned into a new position as a trainer, successfully training 40+ new employees in computer hardware troubleshooting and maintenance.

### **Assurant | Refurbish Technician**

**Jan 2021 – Nov 2021**

- Pre-tested 50+ devices daily and determined their status for further processing.
- Diagnosed and tested these devices using established methods, ensuring 100% accuracy in device evaluation.
- Prepared 500+ devices daily collaborating with different divisions within the facility for final shipment.
- Documented work performed on devices for grading purposes and assisted with training members from other production lines.

### **FedEx | Warehouse Associate**

**Feb 2022 – Aug 2022**

- Managed inventory of incoming and outgoing devices at a FedEx-owned refurbishing facility.
- Collaborated with 20+ team members across 3+ divisions and to ensure efficient distribution lines within the facility.