

Education

Grand Island, NE

Career Pathway Institute

Aug 2018 | May 2020

- Programming Java 1 & 1B Certifications.

Employment

Computer Technician

Credit Management

Nov 2020 – Apr 2024

Grand Island, NE

- Repaired, configured, installed, and maintained workstations
- Provided technical support and helped troubleshoot issues

Junior Programmer

Credit Management

Jan 2022 – Apr 2024

- Integrated our phone systems API into our software to improve efficiency
- Built and deployed two payment portal websites

Skills

- Languages: .NET C#/VB, MySQL/SQL, PHP, WPF, Java, JavaScript
- Software: Visual Studio/VSC, Microsoft SQL, phpMyAdmin, Active Directory, Postman, IDA Pro, Photoshop/Premiere Pro, Word/Excel/PowerPoint

Projects

- **Video Game Hacks:** Aimbot hacks for Call of Duty and Counter Strike games on Xbox 360 and PC C++, IDA Pro
- **Checkout Bot:** A program that continuously checked websites for item restocks and automatically purchased those items when available. C#, JavaScript, Postman
- **CursorAI:** An artificial intelligence model trained on human cursor movement to generate humanized trajectories between a start and end point. Python, Tensorflow, PHP, C#
- **Consumer Payment Portal:** A website for consumers to quickly make payments rather than calling in. VB.NET, WiseJ

Awards

- **1st Quarter Compass Award** (Credit Management) Acknowledged for enhancing company processes through the integration of phone system features into our software. Jan 2022
- **2nd Quarter Compass Award** (Credit Management) Honored for the development and deployment of an online payment portal for receiving payments. Apr 2022