# Arthur Kozhevnik

A: Newtown, PA | E: Kozhevnik1025@gmail.com | C: 267-261-8747

## EDUCATION:

***Temple University***

*Bachelor of Science, Computer Science*

Graduated: December 2022

## TECHNICAL SKILLS:

**Languages:** PHP, JavaScript, HTML5, CSS3, Java, C#, C, Python, mySQL

**Frameworks:** Laravel, React

**Tools:** Cloudflare, Github, Gitlab, TortoiseGit, Basecamp, Jira, Trello, MS Excel

**Libraries:** Jquery, Bootstrap, Selenium Webdriver

## TECHNICAL PROJECTS:

### Towing Laws Website

- **Tools used:** Laravel, PHP, mySQL,  HTML5, CSS3, JavaScript, Cloudflare, Jquery, Bootstrap, Gitlab
- Designed and implemented the website's front-end, merging aesthetics with user-friendly navigation.
- Set up the database with Laravel migrations in mySQL, ensuring a robust foundation.
- Automated data population in tables through PHP scripts, enhancing data management efficiency.
- Hosted the website on Cloudflare for improved performance, security, and global accessibility.

### Course Finder Web Scraper

- **Tools used:** C#, NUnit, Selenium Webdriver, Python, mySQL, MS Access, TortoiseGit, Git, Jira, Trello
- Built a web scraping bot to get information regarding a student's classes using the Selenium library
- Created bot displaying info onto UI & storing found info on database
- Implemented GUI/user input validation, and proper transfer of data
- Organized weekly group deliveries using Agile Methodology

## WORK EXPERIENCE:

### Reed Tech Solutions | Software Engineer | *November 2023 – Present*

- Developed and launched a fully functional website using Laravel, PHP, mySQL, HTML5, CSS3, JavaScript, and Bootstrap, resulting in a user-friendly and visually appealing online platform.
- Designed and implemented the front-end of the website, ensuring a responsive and intuitive user interface to enhance user experience.
- Utilized Laravel migrations to establish and maintain the database structure in mySQL, ensuring efficient data organization and retrieval.
- Created scripts using PHP to automate data population within the database, optimizing data management processes.
- Hosted the website using Cloudflare, implementing CDN services for improved performance, security, and scalability.
- Worked as a full-stack developer, contributing to both front-end and back-end aspects of the website, demonstrating versatility and proficiency in various web development technologies.
- Managed and coordinated freelancers for research and advertising tasks, ensuring timely and effective completion of project-related activities.

### DreamLine Glass Pro | IT Specialist Intern | *May 2017 -August 2018*

- Built a web scraping bot to automate the transfer of information between internal inventory spreadsheets and online supplier portals
- Reviewed the IT departments work through Basecamp and Jira

## EXTRA CURRICULAR & CERTIFICATIONS:

### PCEP – Certified Entry-Level Python Programmer - September 2023

- Passed Python Institute exam covering Python syntax, data types, collections, control structures, file handling, exception handling, algorithms, testing and debugging