

Pablo Cesar Bedolla Ortiz

Programming Student

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

Education

Columbia College Chicago, Chicago, Illinois

Bachelor of Science in Programming, Concentration in Application Programming,

Minor in Mathematics

Awards: Dean's List Fall 2021

September 2021 –(Present)

Experience

Columbia College Chicago, Chicago, Illinois

Programming Tutor, IAM Department

Teaching in C#, HTML/CSS, Python, C++

September 2022 – (Present)

Skills

Programming Languages: C#, Python, Bash, HTML5/CSS3

Technologies: Git, Unix, Jupyter

Libraries: NumPy, Matplotlib, Selenium, FastAPI

Projects

CCC Scraper - Private

November 2022 - Present

- Designed & Tested Python web scraper using Selenium automation.
- Retrieves student data from my institution's social network.
- Discovered and exposed a series of vulnerabilities previously unknown and worked with responsible vendors to fix.

[Pixel Manipulation](#) - **Personal**

September 2022 - Present

- Pixel manipulation application in Python using Pillow
- Utilizes a single versatile function that manipulates RGB values in an image

[Ternel](#) - **Personal**

August 2022 - Present

- A collection library of solutions and approaches to algorithmic and mathematical problems
- Developed and maintain all current library solutions, documentation, and documentation webpage
- Written strictly in C# or Pseudocode

[Leave Ukraine](#) - **Contributor**

February 2022 - Present

- A global website containing vital information for Ukrainian refugees
- Implemented and updated website translations using JavaScript along with minor refactoring in the backend
- Documented border and refugee information for other developers to reference

[Explorable Places](#) - **Coursework**

November 2021 - December 2021

- UI oriented game designed and implemented in WPF using C#
- Designed 2D elements using Figma
- Refactored and integrated installation and removal of elements to be dynamically handled