

# 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, SQL

**Technologies:** Git, Unix, Jupyter, Postgress, .NET

**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