Pablo Cesar Bedolla Ortiz

Programming Student

bedolpablo@gmail.com (773) - 709 - 5310 LinkedIn | Github | Portfolio

Education

Columbia College Chicago, Chicago, Illinois

September 2021 – 2025 (Present)

Bachelor of Science in Programming, Concentration in Application

Programming

Minor in Mathematics; GPA: 3.84/4.0

Awards: Dean's List Fall 2021

Experience

Columbia College Chicago, Chicago, Illinois

Programming Tutor, IAM Department

September 2022 – (Present)

Skills

Programming Languages: C#, TLA+, HTML5/CSS3

Technologies: Git, Unix, Bash

Languages: Fluent English, Fluent Spanish, Beginner German

Projects

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 JSON and JavaScript along with minor refactoring in the backend
- Documented border and refugee information for other developers to reference

Portfolio Website - Personal

December 2021 - Present

- A portfolio website inspired by the Windows 98 theme
- Built using HTML5 and CSS3

Explorable Places - Coursework

November 2021 - December 2021

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

Pixel Manipulation - Coursework

April 2021 - May 2021

- Formulated and introduced a pixel manipulation project using Python
- Authored pixel manipulation algorithms for image filters