

Regis Jet D. Puebla

302-229-8950 | regis.puebla@yahoo.com
linkedin.com/in/regisjet-puebla/ | rgud0.github.io/

EDUCATION

University of Delaware, Newark, DE
Bachelor of Science in Computer Science
Overall GPA: 3.48

August 2022 - May 2024 (Expected)

Delaware Technical Community College, Newark, DE
Associate in Applied Science
Overall GPA: 3.94 (Summa Cum Laude)

August 2020 - May 2022

SKILLS

Languages: Java, JavaFX, Python, C, C++, Matlab, HTML, CSS, JavaScript, MySQL

Operating Systems: Windows, Unix, Linux, Ubuntu

Software: GitHub, Eclipse, IntelliJ, MS Office, Visual Studio, VSCode, Excel

WORK EXPERIENCE

University of Delaware, Department of Computer & Information Sciences, Newark, DE

September 2023 - Current

Teacher Assistant (Automata Theory)

- Holding office hours for Automata Theory and meeting with students in need of help.
- Grading assignments, quizzes, and exams, and logging tasks.

St. Georges Technical High School, Information Technology, Middletown, DE

October 2019 - June 2020

IT Student Worker

- Constructed school store website using HTML, CSS, & Javascript
- Filed student documents and administrative work.

PROJECT EXPERIENCE

University of Delaware, Department of Computer & Information Science, Newark, DE

Spring 2023

Personal Website Portfolio Browser Application (updated frequently)

- Developed VSCode light-weight based browser application for branding and projects.
- Supported HTML-based GUI interface using CSS for style and JavaScript for functionality.

University of Delaware, Department of Computer & Information Science, Newark, DE

Spring 2023

Geometric Space Generator Browser Application (work-in-progress)

- Developed VSCode based application procedurally generating graph spaces for general 2D implementation.
- Supported HTML-based GUI interface with CSS & JavaScript for geometric visualizations.

Delaware Technical Community College, Department of Computing & Information Science, Newark, DE

Fall 2021

JavaFX Inventory DB Application

- Created IntelliJ JavaFX based application permitting users to edit, add or delete database elements.
- Supported XML-based GUI interface using SceneBuilder Gluon.

Delaware Technical Community College, Department of Computing & Information Science, Newark, DE

Spring 2021

JavaFX Retro Game Coin Collector Application

- Created IntelliJ JavaFX based application procedurally generated custom scenes.
- Supported XML-based GUI interface using custom sprite graphics.

LEADERSHIP

National Honors Society, Middletown, DE

August 2018 - May 2022

Member of NHS at St. Georges Technical High School & Delaware Technical Community College

- Volunteered at school events to set up events, and group meetings for fairs.
- Tutored for students after school in need of help for studying and homework assignments.