Regis Jet D. Puebla

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EDUCATION

Delaware Technical Community College

Newark, DE

Associate in Applied Science

August 2020 - May 2022

Overall GPA: 3.94 (Summa Cum Laude)

University of Delaware

Newark, DE

Bachelor of Science in Computer Science

August 2022 - May 2024 (Expected)

Overall GPA: 3.48

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

RELATED EXPERIENCE

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

October 2019 - June 2020

IT Student Worker

Created the school store website and filed student documents.

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.

PROJECT EXPERIENCE

Delaware Technical Community College, Department of Computing & Information Science, Newark, DE **JavaFX Inventory DB Application**

Fall 2021

- Developed 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 **JavaFX Retro Game Coin Collector Application**

Spring 2021

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

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

Spring 2023

- Personal Website Portfolio Browser Application
 - 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.

LEADERSHIP

National Honors Society, Middletown, DE

August 2018 - May 2022

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

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

Note: St. Georges Technical High School Diploma 2016-2020, Overall GPA: 4.32 (Valedictorian)