JUSTIN RAINIER GO

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EDUCATION

De La Salle University Manila, NCR Bachelor of Science in Computer Science, Major in Software Technology Sep. 2023 - Present Saint Jude Catholic School Manila, NCR STEM - Engineering Highschool Graduate 2007 - May 2023 EXPERIENCE Associate Vice President 2024 – Present Peer Tutors Society – Activities Committee De La Salle University • Spearheaded "Can We Binary Search It?", a college-wide workshop-seminar exploring binary search deeply **Associate Vice President** 2024 - Present SPRINT - Secretariat Committee De La Salle University • Deliberated and approved events proposed by other committees **Associate Editor** 2022 - 2023The Judenites Saint Jude Catholic School • Led and oversaw the general operations of the official school publication • Taught key aspects about news writing as a resource speaker in a workshop hosted after my term **PROJECTS** 2025 FrogCritic | HTML / CSS, Bootstrap, JavaScript, MongoDB, Node.js, Express.js • Developed a full-stack video game review web application with a MongoDB database Collaborated effectively as part of a three person team • Submitted for a web development course in **De La Salle University** 2024 A Video Game Music Database | SQL • Designed and implemented a video game music database schema and expected common database operations • Submitted for CS50SQL 2024 2024 AnimeList | Java, SQL • Collaborated with a team of four to develop a GUI app with an SQL database using the MVC framework • Submitted for an information management course in De La Salle University 2024 **Hotel Reservation System** | *Java* • Used the MVC framework to develop a GUI hotel reservation system app alongside a partner • Submitted for an object-oriented programming course in **De La Salle University** Simple Start Page Maker | HTML / CSS, Python 2024 • Streamlined the creation of custom web browser homepages through a GUI Submitted for CS50x 2024 Persona 5: Text Based | C • Submitted for an introductory programming course in De La Salle University • Developed a terminal user interface-based video game with minimal prior C experience • Implemented a basic game loop and used operations considered advanced relative to the course **CERTIFICATIONS Harvard University** CS50x: Introduction to Computer Science 2024 CS50SQL: Introduction to Databases with SQL 2024

TECHNICAL SKILLS

Languages: Python, C, Java, HTML / CSS, JavaScript, SQL, Latex

Frameworks: Node.js, Express.js, Handlebars, Bootstrap

Developer Tools: Linux, Git / GitHub, VS Code

Libraries: pandas, NumPy, Matplotlib, Tkinter, Mongoose, Swing