KRISTINA CASSANDRA R. CASTAÑEDA

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WORK EXPERIENCE

Pointwest Internship | *Software Engineer Intern*   July 2024 - Aug 2024
- Created internal website using Angular, Spring, SQL, Bootstrap.

EDUCATION

University of the Philippines Diliman | *BS Computer Science*   Sept 2021 - July 2025
- Magna Cum Laude
- Recipient of Chevron International REACH Scholarship (2021-2025)
- Courses: data science, computer architecture, digital electronics, data structures, computer networks, artificial intelligence, computer security, software engineering, database systems, and computer programming

St. Scholastica's Academy Marikina | *STEM*   June 2009 - Aug 2021
- Graduated Senior High School and Junior High School with Honors

PROJECTS

TV Watch (2025) | *Angular, Laravel, MySQL*   https://tvwatch.cloud
- Built a cloud-based CRUD web app for users to manage and share TV shows and movies.

SuperPots (2024) | *TypeScript, C, React, NextJS, Firebase, Arduino*   https://mysuperpot.vercel.app/
- An Internet of Things (IoT) project for monitoring plant growth, connected to a web application.

Algorithmic Odyssey (2024) | *C#, Unity*   https://github.com/CS192Group3/Algorithmic-Odyssey.git
- Educational game app in Unity teaching programming algorithms with blended civilization-building and quiz-style assessments

WATCH THE FACTS! (2023) | *Python, Pandas, Numpy, Seaborn, Pyplot*   vdispo.github.io/CS-132-Project/
- Presented a data science project titled "An Analysis on the Supposed Rise in EDSA Revolution Disinformation During the 2022 Election Period"

Avatar Website (2023) | *CSS, JavaScript, HTML*   https://keieeee.github.io/Avatar/
- Basic website on "Avatar: The Last Airbender" characters

ORGANIZATIONS

UP Association of Computer Science Majors (UP CURSOR)   2022 - Present
- Tackle 2024 Job Fair and CS++/# 2025 HR Manager
- Academic Affairs HR Manager 2024

Association for Computing Machinery - UP Diliman Student Chapter, Inc. (UP ACM)   2021 - Present
- Vice Head of Membership Committee (2022 - 2023)
- ACM Fest Destinations 2022, Head of Publicity
- Easy As Py 2022: Python Programming Workshop and Algolympics 2022 Steering Committee Member

Skills

Languages: Python, C, JavaScript, TypeScript, HTML, CSS, C#, Assembly Language (MIPS)
Frameworks/Tools: Angular, Unity, MySQL, Git, ESP8266, Photoshop
Other: Programming, Data Analysis, Team Management, Graphic Design, Photoshop, Time Management, Collaboration