Sabrina Gianni Pukarta

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EDUCATION

University of California, Irvine — Irvine, CA
Bachelor's Degree in Computer Science and Engineering — *Sept 2023 – Mar 2026*

Diablo Valley College — Pleasant Hill, CA
Associate's Degree in Computer Science — *Aug 2021 – May 2023*

EXPERIENCE

Coding Instructor — January 2024 - Present
Code Ninjas, JCS & JC, LLC — *Irvine, CA*
- Game development platform using Unity, JavaScript and block-based coding

IT Specialist Intern — July 2023 - September 2023
Carvil International, PT Surya Dharmagati — *Jakarta, ID*
- Worked using MySQL to access company database.
- Used PHP and Navicat for queries.

Engineering and Computer Science Academy Camp Student Intern — May 2022 - June 2022
Diablo Valley College — *Pleasant Hill, CA*
- Paid internship to assist high school students during their time exploring more about computer science and many fields of engineering.
- Assist college professor teaching Python to high school students.
- Help troubleshooting and setting up computers and programs required to simulate bridge making.

PROJECTS

GEKO (GarudaHacks) | *Python, Django, Canva, Devpost* — August 2021
- Developed an application to help Indonesian small business owners sell their products faster and more efficiently.
- Used Python language and Django for back-end.
- Canva and Devpost for final project's finishing touches.

SnackOverflow (Project Bracket) | *Figma* — January 2022 - May 2022
- Worked as one of the front-end developers.
- Used Figma for interface design.

EXTRACURRICULAR ACTIVITIES

Women in Computer Science | *President, Activity Coordinator* — August 2021 – August 2023
- Hosted and organized a hackathon along with another club that was attended by over 70 participants.
- Invited many guest speakers for Professional Development Workshop.
- Helped fellow students build resume and broaden their knowledge about computer science and coding.
- Hosted video game workshop using C++ language.

DVC Science and Engineering Society | *Director of Finance* — August 2022 – August 2023
- Hosted a bridge building contest for all engineering majors.

TECHNICAL SKILLS

Languages: C++, Java, Verilog, php, Scratch
Frameworks: Django
Developer Tools: Git, Github, Vim, Figma, VS Code, Visual Studio, Eclipse, Replit, JDoodle
Software: MySQL, Navicat, phpMyAdmin, XAMPP, Microsoft Dynamics