

Clarisse Bonang

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EDUCATION

Chapman University, Orange, CA

Spring 2022

Bachelor of Science, Computer Science

Santiago Canyon Community College

Summer 2019

Associate in Arts, Mathematics

PROFESSIONAL EXPERIENCE

Project Management Intern, USS Cal Builders Engineering Division

Fall 2017 - Spring 2018

- Used Computer Aided Design (CAD) system to review blueprints of buildings for construction engineering firm.
- Calculated expenses using Microsoft Excel.
- Reviewed contracts for conformance to company standards.

Computer Programming and Math, Private Tutor

Fall 2018 – present

- Tutored Linear Algebra and Java Programming
- Provided students with study material for both subjects and assisted with their questions
- Strong interpersonal skills working with students to help them succeed

Business Management Intern, Stanton Utilities Inc

Summer 2015 – 2016

- Performed administrative duties such as filing
- Used excel to complete payroll
- Answered inquiries about the company and rerouted calls to the appropriate people
- Used excel and Microsoft word to type documents and organize office activities

Clerk, Office of Noemi Decena, Certified Public Accountant (CPA)

Summer 2015 – 2016

- Performed administrative duties such as filing
- Answered inquiries about the company and rerouted calls to the appropriate people
- Used excel and Microsoft word to type documents and organize office activities

ADDITIONAL RELEVANT EXPERIENCE

- Vice President, Research & Development Club Winter 2019 – present
- Institute of Electrical and Electronics Engineers (IEEE) Member Summer 2020 – present
- Programmer & Lead Graphic Designer, NASA SUITS Design Challenge Fall 2019 – Spring 2020
- NASA Community College Aerospace Scholar Fall 2018 – 2019
- Software Engineer, NASA Community College Aerospace Design Challenge Fall 2018 – 2019
- Treasurer, Society of Women Engineers Fall 2018 – 2019
- Member, Society of Women Engineers Fall 2017 – 2019
- President, Garden Grove SDA Youth Program Fall 2017 – present
- Society of Women Engineers Committee Planner for International Space Station (ISS) Teleconference Fall 2018
- Guest Instructor, STEM Camp, Cerro Villa Middle School Fall 2018
- Assistant, Santiago Canyon College STEM Day Spring 2018
- Alumni of National Honor Society Summer 2017 – present
- Alumni of National Society of High School Scholars (NSHSS) Summer 2017 – present

SKILLS

- Programming Languages: C++, Java, C#, Python, Swift, Haskell
- Microsoft Office: Word, PowerPoint, Excel
- HSPICE
- GitHub
- Atom, XCode, PyCharm, Unity, Docker, HTML