

# Bay En Wang

Santa cruz, CA

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## CAREER OBJECTIVE

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I am a Computer Science major at UCSC with a strong interest in software engineering and AI. I am eager to apply my passion for technology to innovative projects and collaborative environments.

## EDUCATION

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University of California, Santa Cruz

Sep 2024 - present

- Bachelor of Science in Computer Science

Fullerton College

Aug 2019 - May 2024

- Associate degree of Science and Mathematics
- Associate of Science in Mathematics
- Associate degree of Computer Science
- Associate degree of Social Science

## WORK EXPERIENCE

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Magikid Robotics Lab

Los Angeles, CA

Teaching Assistant

Jau 2023 - May 2023

- Led introductory classes in **Python** and **Scratch**, teaching programming skills to children.
- Instructed students in **constructing** and **operating** robotics, providing detailed, step-by-step instructions on assembly and operation.
- Facilitated **hands-on learning experiences**, fostering **problem-solving skills** and guiding students through real-world applications of coding and robotics.

Fullerton College

Los Angeles, CA

Tutor

Jan 2022 - Dec 2022

- Supported teachers in successfully executing course plans and provided individualized assistance to help students grasp complex concepts.
- Demonstrated strong **time management**, **effective communication**, and **leadership** skills to ensure productive learning environments and smooth course progression.

## SKILLS

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- Programming Languages: Python, Java, C++
- Courses: Algorithm, Data Structures, Probability for Engineering, Computer System and Organization
- Language: English, Chinese