

## EDUCATION

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### CALIFORNIA STATE UNIVERSITY, LONG BEACH

Bachelor of Science in Computer Science

Cumulative GPA: 3.64/4.0;

Relevant Coursework: Machine Learning, Algorithms, Probability & Statistics Computing, Data Visualization

Long Beach, CA

Received May 2026

### EL CAMINO COLLEGE

Mathematics Associate's Degree

Physical Science Associate's Degree

Torrance, CA

Received June 2024

Received June 2024

## SKILLS

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**Technical:** Python, C++, AWS, SQL, Windows, Linux/Ubuntu, Git/GitHub

**Operations:** Microsoft Office Software (Word and Excel), Active Directory, Jira Ticketing System

**Languages:** Fluent in English, Arabic

**Awards:** Dean's List 2023-2024, President's Honor List 2026

## CERTIFICATIONS

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AWS Certified Cloud Practitioner (CLF-C02) — Amazon Web Services, 2026

AWS Certified Solutions Architect – Associate (SAA-C03) — IN PROGRESS

## WORK EXPERIENCE

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### FACULTY-SUPERVISED RESEARCH

AI RESEARCH ASSISTANT (UNDERGRADUATE)

Long Beach, CA

January 2026 – May 2026

- Planned and conducted controlled experiments to evaluate AI-driven optimization methods and compare performance across configurations.
- Developed Python scripts to automate benchmarking, analyze results, and document findings for faculty review.

### ROLLING ROBOTS CAMP

INSTRUCTOR

Rolling Hills, CA

May 2025 – August 2025

- Taught robotics and C++ programming to 30+ students while coordinating multi-week course plans and project deadlines.
- Managed robotics kit inventory, equipment distribution, and classroom resources.
- Led a month-end robotics competition project, tracking student progress, deadlines, and final preparation.

### OSI SYSTEMS, INC. INFORMATION TECHNOLOGY INTERNSHIP

IT INTERN

Hawthorne, CA

December 2024 – April 2025

- Coordinated technical support and deployment activities across internal teams and vendors to support reliable daily operations.
- Tracked issues and work requests through Jira, maintained clear documentation, and followed problems through resolution.
- Supported workstation and device deployments, user accounts, software installation, and Windows/Azure system configuration.
- Assisted with offsite operations, equipment inventory, asset records, and recurring technical procedures.

## RELEVANT ACTIVITIES

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### NBCU MEDIA FELLOWSHIP

FELLOW

Universal City, CA

August 2026 - August 2026

- Completed a team case study for *The Traitors*, developing Gen Z-focused casting, marketing, budget, and rollout recommendations to increase young viewership.

### WOMEN IN COMPUTING CLUB

ORGANIZATION TREASURER

Long Beach, CA

August 2025 – May 2026

- Managed two organizational accounts, reviewed event budgets, processed 200+ check requests, and coordinated vendor purchasing.
- Coordinated fundraising activities to bring in funding for club events and activities.

### MARINAHACKS

SPONSORSHIP MEMBER

Long Beach, CA

September 2025 – November 2025

- Coordinated sponsor outreach and supported funding efforts for a student-led hackathon, communicating with external organizations and tracking outreach.

### K-12 OUTREACH PROGRAM

MESA MENTOR/ VOLUNTEER

Long Beach, CA

October 2024 – December 2024

- Taught C++ programming to over 20 pre-college students at Cabrillo High School, focusing on hands-on projects.