

Hilario Balajadia, Jr.

Technical trainer working in digital content management, passionate about helping others develop a mindset on the technology of the future for the people of today.

EXPERIENCE

Laserfiche, Long Beach, CA — *Technical Trainer*

JUNE 2021 – CURRENT

Pasadena City College, Pasadena, CA — *Adjunct Faculty (Computer Science)*

AUGUST 2021 – CURRENT

- Plan and organize academic instruction according to approved course outlines and student learning outcome through appropriate assignments, discussions, and activities
- Instruct and assist a diverse population of students to achieve their academic goals by using course outlines and student outcomes to prepare students for a career path in Computer Science

Long Beach USD, Long Beach, CA — *Technology Assistant*

OCTOBER 2017 – JUNE 2021

- Perform weekly upkeep routine of computer systems and install new hardware and software around the school site; update school website on weekly basis; plan collaboratively with other assistants regarding division of labor and responsibilities
- Develop and instruct weekly supplemental lessons on computer etiquette and coding concepts (Code.org, Codecombat, art.kano)
- Proactively took introductory AWS course resulting in familiarity with AWS terminology despite working primarily with on-prem endpoints, servers, and devices
- Coordinate support between school site and district technology office; work with principal and teachers on innovative and ease-of-use solutions for file sharing, storage, and implementation of technology in teaching
- Lead monthly training with teachers (TK-5) and staff in the use of personal computers, tablets, and software; Collaborate with teachers on “smarter” teaching styles
- Provide daily technical assistance to teachers, staff, parents, and students

EDUCATION

CSU Dominguez Hills, Carson, CA — *MS Computer Science*

CSU Long Beach, Long Beach, CA — *BS Computer Science & BA Physics*

PROJECTS

Accessible Computerized Standardized Testing Methods for Secondary Education — *Thesis*

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SKILLS

Programming — Java, C++

Web Development — HTML, CSS, JavaScript

Database — SQL

GitHub, AWS, Django

PRESENTATIONS

2019. Alghamdi, K., Balajadia, Jr. H., Crawford, D., & Gol, Hooman. “A Face Recognition in Video” Student Research Day 2019; CSU Dominguez Hills, Carson, CA.

2020. Balajadia, Jr. Hilario. “Load-balanced Middlebox Algorithms in Dynamic Cloud Data Centers” Student Research Day 2020; CSU Dominguez Hills, Carson, CA.

Technology Sector Career Spotlight Panel – Technology and Working in Education; San Francisco International High School; February 2021.

LANGUAGES

English, Filipino, Japanese