

Rafik Shukralla

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EDUCATION

California State University Long Beach

Expected Grad: December 2024

Bachelor of Science in Computer Science

GPA: 3.84

Minor in Cybersecurity

CLASS PROJECTS

Machine Learning

March 2024 – May

2024

- Preprocessed and engineered features from raw weather data to develop predictive models for rainfall prediction using MLP, Decision Trees, Naive Bayes, and Logistic Regression.
- Performed model evaluation and cross-validation to compare performance metrics and ensure high predictive accuracy and robustness.

Database Management

Aug 2022 – Dec 2022

- Collaborated with a team of four to create and fill two databases (MySQL & MongoDB) that manage the data of departments, employees, and keys that open designated rooms in a university.
- Wrote a python application that allows the user to add, delete, and search data without disturbing the coherence of the data.

SKILLS

Programming Languages (ranked): Python, Java, C++, C#, SQL, JavaScript, Haskell

Tech Tools: Visual Studio Code, GitHub, GCP, AWS, React, Next.js

Markup languages: HTML, CSS, XML

Languages: Fluent in Arabic

EXPERIENCE

Cashier, Zankou Chicken, Huntington Beach, CA

August 2021 – Present

- Collaborate with other coworkers to bag the orders quickly and precisely when we have 30+ items to be bagged for different customers.
- Communicate with coworkers to have a team handling the cashier, expeditor, and dine-in area.
- Handle orders with acute attention to detail, addressing specific customizations in alignment with customer's specification.

Coding Camp Instructor, Code Ninjas, Los Alamitos, CA

Jun 2023 – Aug 2023

- Enhanced coding proficiency for campers aged 7-14 through dynamic sessions, fostering creativity and critical thinking, resulting in elevated skills and enthusiasm for a more impactful learning experience.
- Developed interactive hands-on coding projects to enhance understanding of coding principles.
- Collaborated with a team of instructors to help students detect errors and solve problems efficiently.

HONORS & AWARDS

President's Honor List at CSULB: Fall 2020, Spring 2021, Fall 2022, Spring 2023, Fall 2023, Spring 2024