

Zahraa Alshalal

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OBJECTIVE

To secure a Junior Data Scientist or Web Developer position with a forward-thinking company, leveraging my strong foundation in data science, web development, and problem-solving skills to drive innovation and growth.

Technical Skills

Data Science:

- Languages: Python, R, SQL
- Data Manipulation: Data cleaning, data wrangling
- Data Analysis: Data visualization, statistical modeling
- Machine Learning: Algorithms, model building and evaluation
- Mathematical Modeling, Optimization, Simulation

Web Development:

- Languages: JavaScript (React), HTML, CSS
- Frameworks: React
- Server-side programming
- RESTful APIs
- Version Control: Git

EDUCATION

San Francisco State University, San Francisco — Bachelor of Science in Applied Mathematics

Aug 2016 - May 2023

Coursework:

- Statistical Learning and Data Mining
- Categorical Data Analysis
- Design and Analysis of Experiments
- Computational Linear Algebra
- Numerical Analysis
- Ordinary Differential Equations I
- Probability and Statistics II

PERSONALITY HIGHLIGHTS

Self-motivated and self-taught

Good at Multitasking

Strong Leadership Skills

Clear Communications

Adaptability

Project Planning

Collaboration

Math Skills

ACTIVITIES

VP of the SIAM Chapter at SFSU

Aug 2021 - Present

LANGUAGES

Arabic (Native), English

INTERESTS

Machine Learning

Volunteering

Video Games

Baking

Hiking

Coding

[GitHub](#)

WORK EXPERIENCE

Pharmacy Technician — CVS Pharmacy: San Francisco, CA

Jan 2020- Present

- Fill prescription orders, manage inventory, and resolve insurance issues.
- Communicate with patients and physicians.

CERTIFICATIONS

UC Berkeley Extension, Berkeley, CA — Web Developer Bootcamp

Jun 2020 - Dec 2020

- Full-stack JavaScript development
- Building dynamic, data-driven web applications
- Version control (Git) and agile methodologies