ZACHARY PATRONE

SAN DIEGO, CA

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RESEARCH INTERESTS

I aim to earn my B.S. in Management Information Systems and minor in Computer Science so that I can build a career in the field of data science. My research interests include predictive modeling, machine learning, and statistical analysis.

EDUCATION

SAN DIEGO STATE UNIVERSITY   MAY 2022

Bachelor of Science in Management Information Systems
Minor in Computer Science

RELEVANT COURSEWORK

PAST COURSEWORK

- Object-Oriented Business Applications Programming
- Information Systems Analysis
- Statistical Analysis for Business
- Data Management Systems
- Networks and Data Communications
- Intermediate Computer Programming
- Machine Organization and Assembly Language

- Business Intelligence and Analytics
- Data Structures
- E-Business/Web Development

CURRENT COURSEWORK

- Project Management
- Business Reporting Techniques
- Computer Architecture
- 3D Game Programming

EMPLOYMENT

SERVER AND BARTENDER | CALAMIGOS RANCH BEACH CLUB

MALIBU, CA   MAY 2019 – AUGUST 2019

- Experience providing excellent customer service, performing high quality work under pressure in a fast-paced environment, maintaining professionalism with strong interpersonal skills, contributing to the team effort to accomplish tasks

FOOD RUNNER AND BEACH SERVICES | PARADISE COVE BEACH CAFÉ

MALIBU, CA   MAY 2016 – AUGUST 2018

- Interfacing with international tourists and families, being patient with customers in high stress environments, maintaining a clean and safe establishment, properly addressing customer service issues

TECHNICAL SKILLS

Python Programming	HTML/CSS Programming	Tableau/PowerBI/Rapid Miner
Java Programming	SQL Programming	Cisco Packet Tracer
C Programming	Amazon Web Services	Microsoft Office Applications