Said Mamirov

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Education

Saint Mary's College of California, Moraga, CA   **May 2023**
BS in Computer Science/Mathematics, Gpa: 3.8
Related Coursework: Programming, Analysis of Algorithms, Linear Algebra, Discrete Math

Technical Skills

- Languages, Frameworks, and Databases: Python, JavaScript, Django, RESTful API, React, SQL, MySQL
- Tools: Git, Github, VSCode
- Cloud: Amazon Web Services (AWS), DreamHost

Project Experience

Web Application
Python, Django, RESTful API, MySQL, HTML, CSS, JavaScript, DreamHost
- Developed a web application for Global Office Inc. to increase workflow efficiency by 40%. This allowed the company to allocate resources to other important tasks. The web application was developed using Python and the MySQL database.

GUI Expense Tracker
Python, Tkinter, Matplotlib, sqlite3, OOP
- Designed and created an expense tracker to expand my knowledge in the areas of Graphical User Interfaces. This improved my ability to read, understand, and implement information from official documentations.

Algorithm Dictionary
Python, Django, sqlite3, HTML, CSS, JavaScript
- Enhanced my skills in web application development by creating a platform that allowed me to keep track of the algorithms I had learned.

Professional Experience

President
Tech Club, Moraga, CA   Aug 2022 - Present
- Founded the first computer science club at Saint Mary's College to create an environment for members to learn, support, and network with each other.
- Coordinated logistics between multiple parties to create beneficial events such as Coding Workshops and Tech Talks.

Student Researcher
Saint Mary's College, Moraga, CA   Oct 2022 - Present
- Learned the applications and techniques used for Natural Language Processing.
- Analyzed 50 titles for the Code of Federal Regulations using Python and NLP libraries.
- Created a useful corpus for all 50 titles for future research use.

Information Technology Intern
Hospice East Bay, Pleasant Hill, CA   Oct 2021 - Jan 2022
- Actively participated in all Information Systems operations for over 200 employees.
- Performed maintenance activities to sustain a functional working environment.