

Matias Fuenzalida

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SKILLS

Java | JavaScript | C++ | C | Python | SwiftUI | SQL | NodeJS | ReactJS | Express | NoSQL | Git | Jira | MongoDB
Agile Development | Scrum | Servant Leadership | Analytical Skills | Frontend | Backend | Full-Stack

EXPERIENCE

Associate Product Manager

TikDin

December 2022 - March 2023, Remote

- Improved team efficiency by 20% by assisting in the planning and implementation of 15 SCRUM stories.
- Researched multiple ways in which our company can reach a wider audience, increasing app uses by over 42%.
- Developed product flows and features that aligned with customer needs and enabled seamless use.

Scrum Master/ Product Manager

StudyBuddyPro

January 2022 - August 2022, Miami, FL

- Utilized agile scrum methodologies to increase engineering efficiency by over 50%.
- Provided solutions to solve multiple issues and obstacles throughout the sprint.
- Reported team health checks to the Product Owner by utilizing the Scrum Framework, and communicated possible solutions in order to improve team dynamics and increase productivity by 3%.
- Created user stories in accordance with the product vision and maintained a product backlog across multiple sprints.

Computer services technical lead

MobileMeIT

March 2021 - Present, Doral, FL

- Delegated different tasks based on proficiencies and acted as a point of contact for any technical issues.
- Improved efficiency by creating and communicating daily objectives to a team of 8 computer services student employees, measured by a 40% decrease in time needed to complete tasks.
- Increased sales from over-the-counter customers by 10% in the past quarter by revising marketing strategies.
- Reduced customer turnaround time by 34%, by training and managing a team of 8 students in effective software and hardware troubleshooting.

PROJECTS

Automated Essay Grader

January 2022 - June 2022

Technologies used: Python | ReactJS | MongoDB.

- Deployed a program that automatically grades students' essays using natural language processing and grading criteria provided by professors.
- Implemented a semantic similarity model which increased the accuracy of detecting various topics in students' answers by 15% by analyzing word vectors and their relationships within the context of a sentence.

Bookstore API

November 2021 - February 2022

Technologies used: NodeJS | Express | MongoDB.

- Deployed a wishlist API, allowing users to add, remove, update, and delete book objects from a given wishlist object containing ISBN, username, and wishlist ID.
- Created an API endpoint for wishlist creation by making an API call to a third-party bookstore API to retrieve the necessary book information, then storing the information in a database, which improved the average response time by 15ms.

EDUCATION

Bachelor of Computer Science

Minor in Business • Florida International University • Miami, FL • Expected March 2024 • 3.7