Adrian Gomez

SUMMARY

Recent graduate with dual bachelor's degrees in Computer Science and Business Administration. I am an ambitious, results-driven professional with experience in software development, management, and cloud services. Interested in opportunities in software development and project management, and am ready to contribute to innovative teams and drive impactful results.

EDUCATION

Aurora University - Aurora, IL

May 2024

Bachelor's of Science in Computer Science, Bachelor's of Arts in Business Administration

GPA: 3.63/4.0

- Honors: Dean's List (2022, 2023), Cum Laude Honors
- Relevant coursework: Object-Oriented Programming, Data Structures and Algorithms, Database Design and Implementation, Web Development, Software Testing, UNIX Administration and Protocol, Computer Architecture, Programming Languages (C++, Prolog), Introduction to Python

TECHNICAL SKILLS SUMMARY

Programming Languages: Python, Java, C#, JavaScript, C++, SQL, React, React Native, HTML

Cloud Platforms: AWS, GCP, Azure

Software: GitHub, Jira, JetBrains IDEs, Postman, MySQL, phpMyAdmin

Operating Systems: Windows, MacOS, Linux

EXPERIENCE

Digital Leadership Development Program Associate

July 2024 - Present

GE Appliances - Louisville, KY

- Diagnosed and resolved Java code issues within critical business systems
- Managed tasks and tracked progress using Jira for efficient workflow coordination
- Participated in daily stand-ups as part of an Agile Scrum team to drive project success
- Created, designed, and published Tableau workbooks for business insights and performance tracking
- Developed and implemented Power Automate cloud flows to streamline business processes

Subject Peer Tutor

January 2023 - May 2024

Aurora University - Aurora, IL

- Providing academic assistance to students in computer science, business, and math courses
- Ensuring conceptual knowledge is retained through collaborative problem-solving

PROJECTS

Project-Tivity

React Native, SOL, Azure

My senior design capstone project, a mobile app designed for students to implement a new productivity
system in their life and for universities to promote events and resources to students. Created an entity
relationship model, implemented an cloud-based SQL database, and added an administrative interface to
obtain metrics on student accounts and add events for students.

Social Media Simulation Java

Created a program that simulated social media feeds being appended with information from a data file. The
program demonstrated knowledge and implementation of the strategy, observer, and factory patterns in
software design.