COMPUTER-SCIENCE AGGIE

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Contact

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Education

B.S. Computer Science New Mexico State University Las Cruces, NM Expected: December 2023 GPA 4.0

Achievements

Crimson Scholar (2020-2022) 1888 Society (2019) Dean's List (2020-2021)

Technical Skills

JavaScript (Angular)
HTML/CSS
Python (Django)
SQL (PostgreSQL, Oracle)
REST APIs
Git

WEB DEVELOPER

Skilled in developing databases, creating user interfaces, writing and testing codes, troubleshooting simple and complex issues. Seeking a role to grow and learn from experienced team members while drawing on project experience already successfully executed.

RELATED EXPERIENCE

Web Developer Intern • Spectrum Technologies January 2021-Present, El Paso, TX

- Designed and established user-friendly website, including optimized check-out page, resulting in 35% increase in user clicks
- Manage website design/development projects from concept to completion
- Collaborate with end client about design and aesthetic changes needed before launch
- Partner with 3 interns and senior developer to brainstorm and implement ideas and feedback for application development
- Selected as the top performing intern by the technology team

PROJECTS

Social Media Scheduler • Creator • May 2021-Present

- Built responsive app using Django and Node that allowed users to schedule social media posts across Instagram and Twitter
- Develop features using scikit-learn in Python that learned the time of day of maximum engagement with social media posts, which increased overall engagement rate by 23% for users
- Released an app for free for New Mexico State University students and it quickly grew to over 500 monthly active users
- Featured across 7 local newspapers, radio stations, and news networks with focus around use of Twitter and Instagram APIs

Social Media Scheduler • Co-founder • April 2019- April 2021

- Presented a need for a computer science club to ASNMSU student government, obtained club approval, and secured club advisor
- Co-founded the computer science club at New Mexico State University to encourage exchanges among CS students surrounding new concepts and technical problems
- Led club members to spend 2 hours a week pair programming with another member to share learnings
- Partnered with journalism majors to attract 35 active members to the club in first year, using web and TV campaigns