



King Mcdaniel

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SUMMARY

Dynamic Senior Software Development Engineer with over nine years crafting impactful APIs, leading team projects while ensuring efficient and scalable solutions. Experienced in partnerships with product engineering teams to create frameworks that drive excellence. Strong command of TypeScript and Python boosts API reliability and enhances performance standards. Proven track record in algorithmic design incorporating data structures for system optimization is invaluable. Always eager to mentor junior engineers, play a collaborative role across teams, and solve challenges through strategic thought processes.

EXPERIENCE

Senior Software Development Engineer January 2020 - Present
Tech Solutions Group *Dallas, TX*

Currently driving the design of innovative APIs fostering seamless collaboration across multiple product lines. Directly contributes feedback during code reviews evolving around meticulous product quality assurance.

- Lead scalable API design aligning with multiple stakeholders enhancing project outcomes.
- Partner with product managers to develop solid API contracts improving functionality.
- Implement performance optimizations supporting system reliability and efficiency.
- Mentor junior developers sharing best practices and guiding through technical challenges.

Software Engineer June 2016 - December 2019
NextGen Systems *Houston, TX*

Focused on developing, testing, and maintaining RESTful APIs that integrated seamlessly into applications, boosting overall user experience. Actively participated in agile workflows promoting adaptable development strategies.

- Built robust RESTful APIs countless applications relied upon showcasing resilience.
- Instituted advanced testing frameworks vital for elevating software quality and trustworthiness.
- Collaborated closely with cross-functional teams translating needs into practical solutions.
- Engaged consistently in code reviews refining application architectures for peak effectiveness.

Junior Software Developer August 2014 - May 2016
Innovative Solutions Corp *San Antonio, TX*

Involved in shaping web applications with backend services offering first-hand familiarity with essential coding practices and collaborating cohesively within Agile teams to enhance project timelines and deliverables.

- Assisted in vibrant web application development contributing ideas to enhance end-user interaction.
- Participated actively in code evaluations signaling a proactive learning curve through insightful observations.
- Gained fundamental insights into Agile methodology always striving to adapt swiftly to changes.
- Refined documentation protocols nurturing transparent communication within diverse groups.

LEADERSHIP & AWARDS

- Recognized Employee of the Month for outstanding leadership and project contributions in January 2021.
- Achieved commendation for top productivity levels during API roll-out phases in June 2019.

EDUCATION

Bachelor's Degree in Computer Science 2014
University of Texas at Austin GPA: 3.8 *Austin, TX*

Coursework: Data Structures, Algorithms, Cloud Computing, Software Engineering

CERTIFICATIONS

- Certified ScrumMaster (CSM) 📅 2021
- AWS Certified Developer – Associate 📅 2020

TECHNICAL SKILLS

- **Programming Languages:** TypeScript, Python
- **Frameworks:** AWS, JUnit, Mockito
- **APIs:** REST, SOAP, GraphQL
- **Cloud Technologies:** AWS Lambda, EC2, S3
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Development Tools:** Git, JIRA, Bitbucket
- **CI/CD:** Jenkins, CircleCI, Travis CI
- **Testing Tools:** Postman, Mojo, Selenium
- **Version Control:** Git, SVN, Mercurial
- **Containerization:** Docker, Kubernetes, OpenShift

SKILLS

- API Development (REST, GraphQL)
- TypeScript
- Python
- Algorithm Design
- Testing Frameworks (JUnit, Postman)
- Agile Methodologies
- Leadership
- Technical Documentation
- Performance Optimization
- Software Architecture
- System Reliability
- Scalable Solutions
- Coaching
- Project Collaboration
- Data Structures
- Caching Strategies

PROFESSIONAL AFFILIATIONS

- Member of the Agile Alliance emphasizing continuous improvement and flexibility.
- Participant in various hackathons promoting innovation in technology and software solutions.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST