


Zachary Cummings, PMP

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 956.251.3812

Summary

I'm an engineer; I convert caffeine into things.

Experience



Lead Platform Engineer

Disney Parks, Experiences and Products

Dec 2019 - Present (3 years 3 months)

Leading the Cloud Access and Security team for Disney Parks, Experiences, and Products.



Cloud Systems Engineer

Kforce Inc

Jun 2018 - Dec 2019 (1 year 7 months)

Supporting and developing cloud security, identity, and, access management solutions for The Walt Disney Company.



Senior Solutions Engineer

ICF

Feb 2016 - Sep 2017 (1 year 8 months)

- Identify and contribute to business development and marketing opportunities.
- Perform all phases of software engineering including requirements analysis, application design, code development, and testing.
- Estimate engineering work effort for engineering team and effectively identify and prioritize the high impact tasks.
- Manage project teams and sub-contractors, taking responsibility for meeting client needs within quality, time, and budget conditions.
- Troubleshoot production support issues post-delivery and develop solutions as required.
- Support junior consultants and engineers with guidance and supervision of outputs.



Sr. Software Applications Developer

Texas A&M University

Dec 2011 - Feb 2016 (4 years 3 months)

- Provide technical leadership for the design, coding, testing, review, and documentation of complex College-wide programs, program modifications, or applications
- Develop specifications based on input from the University's stakeholders
- Makes recommendations based on the evaluation of hardware and software products and programming languages for their applicability to the system and/or project
- Pose and answer questions, provides technical guidance, and/or training to application users to ensure the success of an application

- Coordinate the development of system and programming standards
- Review the development of design specifications for other developers



Director

Brazos Valley Shuttle Project

Jan 2009 - Apr 2011 (2 years 4 months)

Established, managed, and set policy for a campaign formed as a cooperative effort between Texas A&M University, The George Bush Presidential Library, The Brazos Valley Museum of Natural History, as well as numerous business leaders, politicians, and educators from across the country which aimed to acquire a Space Shuttle Orbiter for display in a new museum.



General Engineer

Schlumberger Technologies

Jun 2006 - Jan 2009 (2 years 8 months)

Worked with clients to develop and design well cementing programs for unconventional oil and gas wells. Managed day to day operations of a \$12M per year Well Construction department with a staff of 40. Responsible for ordering material, controlling inventory, managing equipment and the facility, ensuring that crews and material left and arrived on time. Additional responsibilities included testing and validation of experimental software.

Education



Texas A&M University

B.S., Ocean (Civil) Engineering

2000 - 2005

Licenses & Certifications



ITIL Foundation Certificate in IT Service - AXELOS Global Best Practice

GR750151228ZC



Project Management Professional - PMI - Orange County Chapter

2162424



AWS Certified Solution Architect - Associate - Amazon Web Services (AWS)

Issued Apr 2018 - Expires Apr 2020

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Skills

Programming • Amazon Web Services (AWS) • Project Management • Engineering • Program Management • Technical Writing • User Interface Design • User Experience Design • ITIL Certified • Data Analysis