Eric Garcia deQuevedo

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Solutions Architect

Cleared Solution Architect, Full Stack Software Developer, and Computer Science Major: Combining technical expertise in JavaScript, Python, and Go with a passion for solving complex problems. Skilled in bridging the gap between technical and business teams to craft optimal solutions. My communication and collaboration abilities, enhance my ability to drive secure, team-oriented results. Always ready to tackle new challenges, I continuously seek opportunities to grow as a professional and make a significant impact in the industry.

CERTIFICATIONS

Secret Clearance   Feb 2023 - Aug 2023
Emerging Tech

Basics of Quantum Information
IBM

Practical Introduction to Quantum-Safe Cryptography
IBM

WORK EXPERIENCE

Emerging Tech
Solutions Architect I

- Negotiated work share, and provided technical leadership to capture/proposal teams, leading to 7 successful teaming agreements for ongoing bids. Demonstrated proficiency in creating effective partnership frameworks and driving bid efforts.
- Created software for managing contracts throughout their procurement lifecycle, collaborating with cross-functional teams to ensure it met stakeholder needs.
- Conducted extensive research into the growing threat of cyberattacks in healthcare, Presented findings to senior members of the company to help inform the company's cybersecurity strategy.
- Gained hands-on experience in developing software and tools, as well as a deeper understanding of the lifecycle of Government Contracting
- Managed and negotiated with technology vendors such as Hashicorp and Red Hat and integrated into our services

BMW Masonary Services
Crew Lead

- Managing multiple concurrent projects with overlapping timelines, and coordinating with multiple stakeholders to ensure smooth project execution.
- Developing detailed project plans and timelines, and monitoring progress against these plans to ensure on-time delivery of completed projects.
- Tracked all jobs and potential leads in Office 365 demonstrating proficient use of Microsoft Office.

SKILLS & INTERESTS

Amazon Web Services (AWS), Angular, Azure, C++, Cloud Computing, Cybersecurity, Golang, Google Cloud Platform (GCP), Government Contracting, JavaScript, Microsoft Office, Next JS, Node JS, Project Management, Python, Python (Programming Language), React.js, SQL, Systems Engineering, Web Development, Machine Learning, Quantum Computing

EDUCATION

Bachelor's degree in Computer Science
University of Florida

PROJECTS

ET GOV CRM
Emerging Tech

Led the full-cycle development of a procurement tracking system, integrating SAM.gov and GSA APIs for contract sourcing. Developed a Python backend with Firebase Authentication, implemented a MongoDB database for scalability, and designed a drag-and-drop UI for tracking. Project execution adhered to strict timelines and quality standards.

Google Maps Application For UF Campus   Feb 2022 - May 2022
University of Florida

Implemented Open Source Locational data points, ArcGis software, and Dijkstra's Algorithm, to find the quickest path between two locational nodes Accounting for the areas that were under construction
https://github.com/ericdequ/DSA_FINAL_PROJECT

Freel
University of Florida

Built an Application for Freelance photographers to display their portfolio and connect with potential clients based on their current location. Some of the technologies used to build the app are: TypeScript Golang Google Firebase MongoDB
https://freel-one.vercel.app/

Quantum Learn   Sep 2023 - Nov 2023
Quantum Cyber Solutions

Conceptualized and developed "Quantum Learn," a comprehensive and freely accessible online learning platform, hosted at https://quantumlearn.vercel.app/, dedicated to democratizing education in various cutting-edge technological and scientific fields.

Pod Hub   Oct 2023 - Nov 2023
Personal

Innovatively designed and developed "PodHub," an interactive web application, accessible at https://podhub-mu.vercel.app/, dedicated to curating and sharing podcasts sorted by geographical locations.

Educational Blog
Personal

This application was architectured with an ambition to create a highly efficient, scalable, and seamless platform to showcase my professional journey. Utilizing the innovative and cutting-edge stack of Next.js and Vercel for deployment with server side rendering, the website boasts exceptional performance and an effortless browsing experience.
https://rics-blog.vercel.app/blog