CRAIG SAIZ, M.S.





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Adaptive and critical thinking IT professional experienced in computer programming, technical documentation, data visualization models and software solution analysis for business Specialized expertise conjoined with uncanny ability to foster cross-business relationships, convert specific engineering language into high-level concepts for clients and extract business requirements to forge valuable in-house applications

SQL # Python # JavaScript # VBA # C # Java # C++ # CSS # HTML

AWS Redshift # Github # Microsoft Power Platform # Adobe Suite # Jira # Tableau # Postman

Master of Science, Santa Clara University - Engineering Management; Software Engineering Specialization

Bachelor of Science, University of California, Irvine - Computer Engineering; Minor Information and Computer Science

NOURISH THE FUTURE Digital Impact Specialist WORKY Software Engineer

Design infographics exposing food insecurity, distribution needs Revised business requirements capturing key information for

and seasonal availability in Texas process mapping, programs and processes

MANPOWERGROUP Data Entry Specialist SPORTRADAR Sports Data Operator

Manually entered and updated firm related data into propriety Attended collegiate sporting events to report live statistics

system whilst ensuring accuracy and attention to detail

PRESTIGE WORLDWIDE COMPUTER REPAIR Chairman

[ Guided clients in STEM coursework, offering tutoring, project help, and study skill development

[ Implemented and enforced comprehensive IT security policies at AdsBeverly, including network security and user access controls

[Designed and developed a estate landing page for First Priority Home Loans to generate leads and drive business growth

FEDERAL ACQUISITION STRATEGIES Data Analyst

[ Analyzed seized criminal data for the Office of the Inspector General OIG within the Federal Communications Commission FCC responsible for investigating fraud, waste and abuse

[ Scrutinized data including finances, applicants, service providers and technical equipment surrounding the $7.171 billion

Emergency Connectivity Fund ECF

[ Wrote technical documentation describing every detail of a year's long exploits of four comprehensive reports

INDIANA UNIVERSITY Data Analyst

[ Developed complex database queries to extract and analyze student data, generating reports for targeted student populations

[ Transformed prospective recruitment data from university information requests into internally compliant format

[ Created comprehensive training materials to equip teams with skills to effectively analyze recruitment data

UGEO Software Engineer

Conducted proof-of-concept experiments involving mobile application API calls contributing to strategic initiatives for the CEO

COBRO CONSULTING LLC Data Analyst

[ Polished and entered student data, including demographics, transcripts, and attendance records for 30+ school districts nationwide

[ Developed an internal application to streamline quality assurance processes and improve data accuracy within the database

[ Optimized data workflows by modeling relationships between school districts to increase efficiency and reduce redundancy

SKILLGATE LEARNING CENTRES Corporate Trainer

[ Conducted IT training seminars to clients in multiple government agencies including the Department of Human Services, Department of Corrective Services and Gold Coast City Council upon consultation with National Training Manager and instructional coordinators

[ Developed tailored learning materials to address specific business challenges and enhance employee skills and knowledge

[ Retrofitted Adult Education and Vocational Education Training AEVET database for training personnel

Saiz, Craig, Moshfeghi, Mehran & Yu, Hua. "Content-based Retrieval of Medical Images with Relative Entropy." International Society for Optics and Photonics (SPIE), 5371, Medical Imaging: PACS and Imaging Informatics