NICK COLEMAN

Email: nick@nickcoleman.io   Web: http://nickcoleman.io
Google Voice: 435.200.3347   LinkedIn: nick-coleman

SUMMARY

- Full Stack Developer: React/Redux, Node.js, Express, MongoDB, Javascript ES6
- Project Management Institute certified Project Management Professional (PMP #1342546)
- Retired Air Force Lt Col with over 30 years experience in Information Technology

EDUCATION

MA Computer Resources Management, Webster University
BS Computer Science, Ohio University

EXPERIENCE

Student   2016 – Present

Decided change my career and move back to being a developer. I spent this period learning front-end development with a focus on the Mongo Express React Node (MERN) stack. In summer/fall 2016, I was a mentor with PandoLabs – a non-profit -- training service industry workers to become web developers. As continuing education, I completed a four-month fulltime, full stack bootcamp with Thinkful.com that focused on ReactJS and React-Native. Languages/Frameworks: React/Redux, Node.js, Express, MongoDB, EJS, JavaScript ES6.

Owner – Nick Coleman, LLC 2005 to present

Small business owner with a focus on customer relationship management (CRM) and business software products. This includes product development, life-cycle engineering, customer support, internet marketing, product delivery, billing, and search engine optimization. Develop and sell CRM and business tools (written in C#) focused on the real estate industry. Project management includes direction/management of off-shore software engineering teams using Agile methodologies.

Project Manager   2000 to 2003
Ameritege, San Diego, CA and Salt Lake City, UT

Project Manager responsible for directing engineering staff and consulting services in North America and Europe. Environments include a range of technologies including ASP.NET, C#, XML, Java, RPG/ILE, DB2, Oracle, MS SQL Server, and HTML/CSS, in Windows, Unix, AS400, and IBM Mainframe environments. Direct operation of Ameritege's world-wide Information Systems architecture. Includes development/execution of IT budgets, technology review/implementation, call-center, and daily operations. Manage migration of IT infrastructures for newly acquired subsidiary companies. Provide systems/network engineering services to clients. Note: 2 years semi-retired after Ameritege.

Accomplishments include due-diligence, acquisition, and restructuring of 3 companies: Amdahl's S390 Unix Operating System Division (created UTS Global - Unix/Linux Mainframe OS), Assist Cornerstone (AS/400-based Direct Marketing and Financial Software), and MainSaver (Manufacturing and Logistics software). Example consulting services include design and

implementation of: Catalog and Parts Management Applications (i2 - 2 complete product lines); ERP/CRM system (Celergy Networks); Web-based Project Management System (Internal - used to manage every consulting projects); Website Usage Reporting System (Keylime -- processes over 20 million website hits per day); Web Portal (e3mil - World's largest Catholic Portal), Vertical Portal Applications (EnginUnity); Knowledge Management (Novisio and Innovatia), Mainframe Security (Sempra Energy).

Director, Information Systems/Operations   1997 to 2000
Aonix, San Diego CA

Responsible for communications/computer support for Aonix's worldwide operations. Supported 300 staff members at 13 US and 5 European sites. Managed Wide Area Network, Local Area Networks, Telecommunications, Acquisitions, Contracts, and Disaster Recovery. Supported embedded systems development. Responsible for Facilities, Operations, Production Control, and Shipping/Receiving. Developed and managed Aonix's Capital/Maintenance/ Facilities/Operating Budgets--over $8M. Supervised 15 personnel.

Accomplishments: Re-engineer of Email system, Wide Area Network Architecture (Frame Relay and Internet-based Virtual Private Network), Disaster Recovery, and Security Architecture. Migration of 43 telecommunications and data contracts to a single contract--35% cost reduction and more robust infrastructure. Design and implementation of VPN based WAN for international sites -- 55% reduction in international data communications costs. Over 50% reduction in capital and maintenance expenses through auditing of staff requirements, contract restructuring, and redistribution of existing equipment. Management of major office closures and consolidations. Re-engineering of order fulfillment, product manufacturing/layout, and product shipment.

Information Technology Officer   1978-1997
United States Air Force

Spent my Air Force career as an Information Technology officer and retired as a Lieutenant Colonel. I started in the Air Force developing software that tracked deep space objects and provided ballistic missile warning (IBM Assembler Language/FOTRAN). And, as I was promoted, moved into managing IT infrastructure and software projects such as designing/operating the military's European internet backbone, providing IT support to the Secretary of the Air Force, tracking nuclear weapons, and supporting development of weapons systems. I held a TS/SCI clearance.