# Danny Ken

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## PROFESSIONAL SUMMARY

Versatile Full Stack Developer and technology leader with a strong foundation in software development and IT strategy. With experience spanning hands-on development and leadership roles, I specialize in building scalable web and mobile applications using the MERN stack, cloud architectures (AWS, Azure, Google Cloud), and modern DevOps practices.

Previously, at Era Solutions, I transitioned from a Full Stack Developer role to Director of Software Development, leading a team from a small startup to 37 developers and overseeing cloud-based solutions for veteran-owned businesses. Passionate about innovation, mentorship, and delivering high-impact software solutions. **Former U.S. Air Force veteran, bringing a disciplined and mission-focused approach to problem-solving and team leadership.**

## SKILLSET

### Technical Skills

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|---|---|
| Full Stack Development | MERN Technology Stack |
| Cloud Computing | AWS, Azure, Google Cloud |
| DevOps & CI/CD | Docker, GitHub Actions, Jenkins |
| Database Management | SQL, MongoDB, Firebase, MySQL |
| Frontend Technologies | React, React Native, JavaScript |
| Backend Technologies | Node.JS, Express, Java, Spring MVC |

### Soft Skills & Leadership

Team Leadership and Mentorship
Technical Strategy & Architecture
Agile, Kanban, Waterfall (Agile, Kanban Waterfall)
Strong Communication & Collaboration
Problem-Solving & Analytical Thinking
Innovation & Process Optimization

## EXPERIENCE

ERA Solutions, LLC | Remote:                                              **May 2023 – Feb 2025**

**Director of Software Development**

As the Director of Software Development at ERA Solutions, LLC my role encompasses a broad range of responsibilities crucial for driving the technological advancement of the company. My expertise lies in steering the software development team towards achieving our strategic goals, ensuring that our technological initiatives align seamlessly with our business objectives.

- Led a team of 37 developers, growing the department from its startup phase to a structured development organization.
- Architected scalable, cloud-native solutions using AWS, Azure, and Google Cloud.
- Spearheaded Agile and DevOps adoption, optimizing development workflows and deployment pipelines.
- Managed high-priority projects for veteran-owned businesses, delivering impactful solutions.
- Initiated and supervised the Registered Apprenticeship Program to mentor aspiring developers.

- Collaborated with executives to align technical initiatives with business strategy.

ERA Solutions, LLC | Remote:                                                                            **May 2022 - May 2023**
**Full Stack Developer**
Trained in the understanding and proficiency of Java/.Net and related technologies. Delivery of scalable software systems to end user. Daily tasks consisted of design implementation, unit testing, code review and refactoring, script building, and preventative heath checks. Skilled and experienced with various technologies such as but not limited to Java 14, .Net, Spring MVC, JavaScript Angular 6, HTML 5, CSS 3, SQL Server, Bootstrap 4, and Amazon Web Services.
- Designed and implemented web and mobile applications, integrating third-party APIs and cloud services.
- Developed RESTful APIs and microservices architecture for scalable backend solutions.
- Managed cloud deployments and CI/CD pipelines using AWS, Azure, and Google Cloud.
- Optimized front-end performance, ensuring smooth user experiences across devices.
- Collaborated closely with UI/UX designers, product managers, and QA teams.

WOZ U | Remote                                                                                            **Oct 2021 – Dec 2021**
**Java/.Net Developer:**
Trained in the understanding and proficiency of Java/.Net and related technologies. Delivery of scalable software systems to end user. Daily tasks consisted of design implementation, unit testing, code review and refactoring, script building, and preventative heath checks. Skilled and experienced with various technologies such as but not limited to Java 14, .Net, Spring MVC, JavaScript Angular 6, HTML 5, CSS 3, SQL Server, Bootstrap 4, and Amazon Web Services.
- Hands-on learning with expert mentors during labs; prep, project wizard and naming, fundamentals, test work
- Information gathering; prioritize tasks, determine scope of the project, development, test and deployment, and project life cycle
- Analyze user requirements for manageable objectives and outcome

United States Air Force | Ramstein Airbase, Germany                                          **Jul 2013 – Jul 2021**
**Flying Crew Chief & Aircraft Maintenance Supervisor**
Served as a Flying Crew Chief and Aircraft Maintenance Supervisor, overseeing maintenance and in-flight operations for AC-130H, AC-130W, and AC-130J gunships in high-tempo environments. Led maintenance teams in diagnosing and resolving complex mechanical, hydraulic, and avionics issues to ensure mission readiness and operational effectiveness. Performed in-flight troubleshooting and emergency repairs, preventing mission failures and enhancing aircraft reliability. Managed and trained personnel on maintenance procedures, safety protocols, and technical troubleshooting, contributing to improved team efficiency and aircraft performance. Coordinated with pilots, engineers, and support staff to execute time-sensitive maintenance actions, ensuring compliance with Air Force standards and regulations. Demonstrated exceptional problem-solving skills in both routine operations and high-stress, deployed environments.

## EDUCATION

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| **2012** | High School Diploma / Kearns High School |
| **2016** | Organizational Leadership and Management / US Air Force |
| **2022** | A.A. General Studies / Valencia College |
| **May 2025 – Expected** | B.A.S. Computing Technology and Software Development / Valencia College |