

# JARED E. GILBERT - Top Secret Clearance (SCI Eligible)

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Portfolio: <https://jgilbertportfolio.vercel.app/>

## SUMMARY

Detail-oriented Junior Software Developer with Top Secret Clearance (SCI Eligible), specializing in mobile application development and systems administration. Demonstrated success in developing and deploying production-ready applications using React Native and modern web technologies. Experience in both Windows and Linux environments, with a strong foundation in cross-platform development and system optimization. Proven track record of quickly adapting to new technologies and delivering efficient solutions.

## EDUCATION

- **Bachelor of Science in Software Engineering**  
Western Governors University – *September 2025*
- **Bachelor in Business Studies**  
Johnson & Wales University – *May 2019*
- **Associates of Science in Culinary Arts**  
Johnson & Wales University – *May 2017*

## TECHNICAL SKILLS

### Programming Languages:

- Intermediate: TypeScript, Python, HTML, CSS, PowerShell
- Familiar: Java, JavaScript

### Software Development:

- UI/UX Design
- Front-End & Back-End Development
- Agile Workflows

### Frameworks & Tools:

- Mobile Development: React Native, Expo, Firebase
- Version Control: Git
- Cloud Services: AWS
- OS: Windows Server, Linux
- Virtualization: VMware vCenter/ESXi

## SOFTWARE DEVELOPER EXPERIENCE

### Tickr: Countdown Timer Mobile Application | Lead Developer

- Independently developed and published a full-stack mobile application to the iOS App Store using React Native and Expo.

- Implemented user authentication and real-time data synchronization using Firebase.
- Designed and developed responsive UI components with TypeScript for enhanced type safety.
- Utilized Git for version control and feature branch management.
- Integrated noSQL database for persistent storage and user data management.
- Technologies used: React Native, TypeScript, Firebase, Expo, Git

### **Automation & Scripting Projects (Military / Personal)**

- Developed PowerShell automation tools for account management, certificate validation, and system reporting.
- Assisted in testing and deployment of vCenter updates and new server configurations while minimizing downtime.
- Experimenting with AI-assisted meal planner concepts using OpenAI APIs to generate nutrition-based meal plans.

## **PROFESSIONAL EXPERIENCE**

### **Systems Administrator / Network Operations Technician (SSgt, E5)**

*United States Air Force – MacDill Air Force Base, FL | July 2020 - present*

- Led technical operations team supporting 9000+ users across 32 mission partners in high-security environment
- Developed PowerShell automation scripts reducing system maintenance time by 40% and improving reporting efficiency
- Implemented DoD-compliant security measures and system hardening protocols across Windows/Linux infrastructure
- Optimized VMware vCenter/ESXi environments and resolved critical system configuration issues
- Managed technical documentation and delivered system performance reports to senior leadership

## **CERTIFICATIONS**

- AWS Certified Cloud Practitioner
- CompTIA Security+
- CompTIA Project+
- ITIL Foundations of IT Service Management
- WGU Front-End Developer Certification
- WGU Back-End Developer Certification

## **SOFT SKILLS**

Leadership, Team Collaboration, Data Reporting, Project Oversight & Coordination, Time Management, Adaptive, efficient under pressure, self-motivated, strong communicator, excellent learner

## **REFERENCES**

Available upon request.