**Shaun Lewis**

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### **Professional Summary**

Innovative mobile and web application developer with over a decade of experience delivering scalable solutions in enterprise, government, and consumer markets. Proven expertise in leading development teams, driving Agile workflows, and integrating cutting-edge technologies to create user-centric applications. Passionate about leveraging AI and automation to enhance development efficiency and application quality.

### **Education & Certifications**

* **Master of Business Administration (MBA)** – Devry Keller School of Management (In Progress)
* **Bachelor of Science in Computer Information Science** – University of Maryland Global Campus, 2013

### **Technical Skills**

* **Languages**: JavaScript (React.js, Node.js, Redux, D3.js), TypeScript, HTML5, CSS3, C#, Python, Kotlin, Objective-C, Java, PHP
* **Frameworks**: React Native, .NET Core, ASP.NET MVC, Angular.js, Bootstrap, Laravel, SPFx
* **Mobile Development**: React Native, Xamarin
* **Cloud Platforms**: AWS, Azure, Firebase
* **APIs**: REST, Google Maps, Apple Maps
* **Databases**: Firebase, MongoDB, MySQL, SQL Server, Oracle
* **Tools & IDEs**: Visual Studio, SharePoint Designer, Figma, GitHub, R Studio
* **Project Management**: Agile, Scrum, Azure DevOps, Microsoft Teams, Asana
* **AI Tools**: ChatGPT, Anima-Figma AI Design Tools

### **Professional Experience**

**Office 365/SharePoint Developer**  
**Armavel, Remote** • **Jan 2025– Present**

* Developed an automated sync between Outlook and SharePoint for the JECC Command Calendar, enhancing real-time scheduling and decision-making efficiency for leadership.
* Integrated Outlook data with Power BI to generate dynamic visualizations, providing actionable insights for command-level decision-making.
* Connected PowerApps to Microsoft Teams to enable seamless synchronization and collaboration, improving workflow automation and team communication.
* Optimized team productivity by introducing custom dev-tools, streamlining development workflows, and reducing operational bottlenecks.
* Implemented automation solutions that minimized manual scheduling errors and improved event tracking accuracy for key stakeholders.
* Enhanced cross-platform integration between Microsoft 365 services, improving data accessibility and team coordination.

**Lead Mobile Developer**  
**BudoApps, Remote** • **June 2020 – Present**

* Directed the development of the Seafess app, a cross-platform solution for boat rentals and charters, achieving seamless functionality on both iOS and Android.
* Implemented secure user authentication and Stripe payment integration, ensuring smooth booking transactions.
* Optimized real-time booking management with Google Maps API for enhanced user experience.
* Reduced crash rates by 30% post-launch through proactive bug monitoring and resolution.
* Spearheaded AI integration into QA processes, achieving a 25% increase in testing accuracy.
* Built the Trinkess app with Uber-like delivery functionality, enhancing user engagement and operational efficiency.
* Led Agile development teams, ensuring on-time delivery of high-quality mobile solutions.

**O365 Consultant**  
**People, Technology, & Processes (PTP), SOUTHCOM Miami** • **April 2023 – October 2024**

* Delivered an Office 365 immigrant migration app, streamlining data analytics in the Caribbean Area of Operations.
* Modernized legacy SharePoint applications, facilitating migration to O365 cloud infrastructure.
* Reduced personnel time by 60 minutes per task with custom Power Apps, improving operational efficiency.

**SharePoint Consultant**  
**AFFIRMA, Remote** • **Feb 2022 – Feb 2023**

* Migrated enterprise clients, including Shutterfly and National Veterinary Associates, to O365, enhancing productivity and data accessibility.
* Designed proof-of-concept SPFx solutions to guide developers in project execution.
* Led the creation of React dashboards for Meta (Facebook), optimizing business processes.

**Web/SharePoint Developer**  
**LEIDOS, Quantico** • **Sept 2019 – Feb 2022**

* Developed personnel and asset tracking solutions for U.S. Marine Corps operations.
* Created custom organizational calendars and onboarding tools, improving productivity by 20%.
* Migrated SharePoint sites to O365 environments, ensuring smooth transitions.

**SharePoint SME-Consultant/Desktop Analytics**  
**TEKSOUTH, Pentagon** • **Aug 2018 – Sept 2019**

* Designed a financial dashboard for Army G-8, streamlining financial data management.
* Led SharePoint architecture redesigns, enhancing usability and search functionality.

**SharePoint Applications Developer**  
**M.D Tech Solutions, Ft. Eustis, VA** • **May 2015 – May 2016**

* Delivered nationwide SharePoint solutions using Agile methodologies for the U.S. Marine Corps.
* Built REST API-driven applications to synchronize data across web applications, improving data consistency.

**SharePoint Developer**  
**MC DEAN, Germany** • **May 2013 – May 2015**

* Developed a JavaScript app using HTML5 local storage and modal boxes to inform users about site policies.
* Collaborated with system administrators to create PowerShell scripts and deploy solutions from virtual to production environments.
* Led requirements gathering, visualization, and user experience discussions with government stakeholders for project startups.
* Implemented out-of-the-box SharePoint workflow solutions for organizational needs.
* Resolved escalated SharePoint issues, including content access controls and CCB workflow processes.
* Built and configured SharePoint farms in virtual machine environments.
* Managed source control using Team Foundation Server (TFS).
* Prototyped an ASP.NET MVC 4 application to model a contract management system, replacing a SharePoint-based solution for a government client.

**Information Technology Specialist**  
**United States Army** • **July 1999 – May 2012**

* Supported combat operations with IT solutions during Operation Iraqi Freedom and Operation Enduring Freedom.
* Developed secure SharePoint solutions for SIPR networks, enhancing communication across regions.

### **Key Accomplishments**

* **AI Integration**: Introduced AI-driven quality assurance processes, boosting development efficiency.
* **Cross-Platform Development**: Led multiple projects with cross-platform compatibility, ensuring scalability and robust performance.
* **Operational Efficiency**: Delivered solutions that reduced operational bottlenecks, saving clients over 100 hours annually.

### **Leadership & Management Skills**

* Proven ability to lead remote and onsite teams in Agile environments.
* Skilled in mentoring junior developers and fostering a collaborative work culture.
* Experienced in managing company operations and executing strategic initiatives.