Jordan S. Johnson

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Education

Western Michigan University — Kalamazoo, MI
Bachelor of Science in Computer Science — Expected Apr 2027
Admitted to Accelerated Graduate Degree Program (M.S. Computer Science) — Expected Apr 2028
Current GPA: **3.93**

Skills

Languages: Dart, Python, SQL, JavaScript, C, C++, ARM Assembly
Frameworks & Tools: Flutter, Supabase, Firebase, Riverpod, PyTorch, n8n, REST APIs, Git, Figma, Postman
Databases: PostgreSQL, Firestore
IT & Infrastructure: Active Directory, SSH, VMware, Clonezilla, Redmine, Snipe-IT

Professional Experience

Chief Technology Officer & Co-Founder — Mar 2026 – Present
VolleyNet — Kalamazoo, MI

- Co-founded and launched a Flutter app on iOS and Android for volleyball players and organizers, reaching 500+ users as sole developer.
- Built core features including profile-based player matching, real-time group chat, and event scheduling with live match scoring.
- Designed the Supabase (PostgreSQL) backend with multi-provider sign-in, row-level security, database functions, cron jobs, and Slack error alerts.
- Shipped 6 updates in the 2 months after launch, adding events, QR code connections, and contact-based friend finding.
- Implemented safety and privacy features, including age-separated feeds, reporting and blocking, and hashed contact matching.
- Responded to a production security incident by tracing attacker activity through database logs, revoking compromised access, and rotating credentials.

System Administrator — Dec 2025 – Present
Western Michigan University, College of Engineering and Applied Sciences — Kalamazoo, MI

- Provided IT support for faculty and staff across hundreds of campus devices, handling 10+ open tickets at a time in Redmine.
- Deployed Windows workstations by imaging devices with Clonezilla, performing clean OS installations, and installing software.
- Managed user accounts and permissions in Active Directory and tracked device assignments and decommissioning in Snipe-IT.
- Performed server and device maintenance over SSH and accessed servers through VMware virtual machines.

Software Developer (Contract) — Dec 2024 – Nov 2025
Agentic Brain — Kalamazoo, MI

- Automated client workflows by integrating REST APIs (Gmail, Outlook, LinkedIn), migrating from Python scripts to n8n.
- Built a Slack bot that extracted structured data from client PDFs, converted it to CSV, and delivered results directly to users.
- Built AI voice agents with Vapi and designed prompts in CrewAI and n8n for consistent, accurate data handling.

Projects

Interactive Idlewild App: Undergraduate Thesis — Oct 2024 – Present
Western Michigan University — Kalamazoo, MI

- Built solo a full-stack Flutter and Firebase app preserving the history of Idlewild, Michigan, through an interactive map, community articles, events, and resources.
- Secured role-based access with Firebase Auth custom claims and wrote 18 Cloud Functions covered by 235 unit tests.
- Structured the app with MVVM, GoRouter, and GetIt dependency injection, with an admin review workflow for submissions.

Honors & Memberships

WMU Lee Honors College, Member — Fall 2023 – Present
Alpha Lambda Delta, Member — Winter 2024 – Present
WMU CEAS Dean's List, Recipient — 5 Semesters