

William (Bo) Hubbard

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WORK & LEADERSHIP EXPERIENCE

Wilmette Kenilworth Chamber of Commerce, Wilmette, IL

June 2026 – Present

Software Development Intern

- Designed and developed the WKCC Perks iOS application from the ground up using Swift and SwiftUI, while integrating ChamberMaster/GrowthZone API.
- Collaborated with chamber staff and stakeholders to gather requirements, translate business needs into technical specifications, and deliver functional applications.
- Built a comprehensive perks directory surfacing 50 participating chamber partner businesses, connecting members with local deals and community resources in a single platform.

Arizona State University, Tempe, AZ

November 2025 – May 2026

Graphic Design Assistant

- Designed and produced 50+ visual assets aligned with ASU's established brand identity guidelines, ensuring consistency across digital and print communications.
- Leveraged emerging design technologies and tools, including Figma and Adobe Creative Suite, to streamline production workflows and elevate design output quality.
- Collaborated with university stakeholders to develop marketing materials and event graphics, supporting university initiatives.

Main Event, Tempe, AZ

October 2024 – May 2025

Technician

- Performed hardware and software troubleshooting across 100+ systems and devices, including computer systems and arcade equipment, improving system reliability and minimizing operational downtime.
 - Executed preventive maintenance procedures to extend equipment lifespan, enhance performance, and support consistent customer experiences.
 - Diagnosed and resolved technical issues across diverse hardware and software environments.
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PROJECT EXPERIENCE

[borgwithus](#)

July 2024 – Present

TypeScript, React, Vite, Supabase, TailwindCSS, Git, Hetzner

- Built a full-stack BORG name generator and social platform featuring user authentication, a personalized dashboard with like/roll history, and a real-time community leaderboard backed by Supabase.
- Engineered an AI-powered name generator using a Supabase Edge Function and prompt engineering, routed to an Ollama model on a cloud server, provided by Hetzner, with per-user daily limits and feedback collection.
- Implemented an admin dashboard providing live stats, user submission review, and AI generation monitoring.

[PantryPulse](#)

July 2024 – Present

TailwindCSS, React, REST APIs, Firebase, Git

- Developed a full-stack recipe tracking application that enables users to discover meals based on available ingredients and manage personalized recipe preferences.
 - Implemented user authentication and account management functionality using React and TailwindCSS, supporting a responsive and interactive user experience.
 - Built and maintained a Firebase database to store user information, recipe data, and saved preferences while integrating with Edamam's recipe API containing over 3 million recipes.
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EDUCATION

Arizona State University, Ira A. Fulton Schools of Engineering, Tempe, AZ

May 2026

Bachelor of Science in Engineering

GPA: 3.30/4.00

Major: Computer Science

Relevant Coursework: Networks & Computer Systems, Data Structures & Algorithms, Object-Oriented Programming, Calculus I & II, Computer Hardware & Organization, Web Development, Software Engineering, Cybersecurity, Human Computer Interaction, Software Design, Software QA and Testing

- Deans List Spring 2026 (3.50+ GPA)
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SKILLS

Programming Languages: JavaScript, TypeScript, Java, C++, Python, SQL, Swift, SwiftUI

Web Development: ReactJS, Node.js, HTML, CSS, TailwindCSS, REST APIs

Tools & Technologies: Git, GitHub, MongoDB, Firebase, Figma, Adobe Creative Suite, Windows, Mac