Branden Palmer

bpalme11@asu.com | linkedin.com/in/branden-palmer | github.com/palmerusaf | brandenpalmer.dev

EDUCATION

Arizona State University

Tempe, AZ

Bachelor of Science in Computer Science

Aug. 2023 - Dec. 2025

GPA: 3.7

Community College of The Air Force

Montgomery, AL

Associate in Applied Science in Aviation Maintenance Technology

Jul. 2009 - May 2014

TECHNICAL SKILLS

Languages: HTML/CSS, SCSS, JavaScript, TypeScript, C Frameworks: React.js, Node.js, Next.js, Vite.js, Webpack

Developer Tools: Git, VSCode, Neovim, Bash

Libraries: Storybook.js, Firebase, Jest, TailwindCSS, React Query, Playwright, lodash

Projects

Linkedin Easy Apply Bot, A digital assistant for Linkedin | Node.js, Playwright

Nov. 2023 – Present

• Corrected 3 breaking defects, allowing for application to 40 job postings in 3 hours

Memespace, Social app for memes | Next.js, Firebase, React.js, TailwindCSS, TypeScript

Nov. 2022 – Present

- Integrated Firebase BaaS for storage and user auth
- Added caching with React Query, optimized network performance
- Isolated commit with Git bisect, technique instrumental in resolving build failure
- Crafted troubleshooting template, reduced troubleshooting from two days to two hours
- Documented coding conventions, reduced decision fatigue and enabled efficient development
- Integrated external API, created modules for fetching and UI, resulting in access to 999 memes

Battle Ship, Board game | Jest, Webpack, JavaScript, SCSS

Apr. 2022 – May 2022

- Implemented 35 tests using TDD across 3 modules, 16 functions, enabling safe refactorings/robust game logic
- Applied refactoring principles, allowing new feature implementation in 15 minutes
- Implemented a style system using SCSS and the BEM method, with separate files for each screen, resulting in a coherent, easy-to-use, high-quality style system
- Created custom rendering system with Vanilla JS, resulting in modular rendering API supporting 18 components across four screens

EXPERIENCE

Open Source Contributor

Apr. 2022 – Present

SuperProductivity App

super-productivity.com

• Corrected UI issue by isolating problematic SCSS, resulting change merged into production branch

Senior Aircraft Technician

Dec. 2017 – Jan. 2020

Lockheed Martin

Balad AB, Iraq

• Hand selected for aircraft engine run certification