Branden Palmer

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SUMMARY

Computer Science Sophomore with experience in front-end development, object-oriented programming, and functional programming, seeking internship opportunities in fall 2023.

EDUCATION

B.S. Computer Science

Arizona State University, Tempe, AZ

Expected Dec 2025

3.69 GPA

A.A.S Aviation Maintenance Technology

Community College of the Air Force, Montgomery, AL

May 2014

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Bash

Front-End: HTML, CSS, React.JS, TailwindCSS, SCSS

Tools, Databases, and OS: Storybook.js, Firebase, Git, GitHub, Linux/Unix, Neovim, Webpack,

Jest.js

PROFESSIONAL EXPERIENCE

super-productivity.com: Open Source Contributor

Spring 2022

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

RELEVANT PROJECTS

Memespace, Personal Project

Fall 2022

- Built web app utilizing **React** and third party APIs so users can create/share memes
- Integrated Firebase database for storage and user authentication
- Utilized Git bisect to isolate production build failure to one commit
- Written with TypeScript for type safe data fetching and handling
- Created modular UI components using **TailwindCSS** and **Storybook.js**

Battle Ship, Personal Project

Fall 2022

- Board game built with vanilla JavaScript and Webpack
- Wrote 35 tests covering 3 modules and 16 functions using Jest.js

WORK EXPERIENCE

Lockheed Martin, Balad, Irag: Senior Aircraft Technician

12/2017 - 01/2020

• Hand selected for aircraft engine maintenance run certification

EXTRACURRICULAR EXPERIENCE

Seven Peaks Meetups, Bangkok, Thailand

 Attended monthly meetings to gain experience in Software Engineering and User Experience related topics