
BLAKE DAVIS

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SUMMARY

Motivated self-starting team player with expertise in technology ranging from electronic components, consumer electronics, web development, and digital audio workstations. Strong organizational and communication skills. Highly proficient in research, interpreting schematics, and navigating technical documentation. Motivated to continue learning & expanding technical development skills with real-world applications.

SKILLS

HTML, CSS, SCSS, LESS, JavaScript, ReactJS, Bootstrap, ReactStrap, Material-UI, Axios, NodeJS, ExpressJS, Knex, Sqlite3, PostgreSQL, JWT, RESTful APIs, JEST, GIT, Github, Netlify, Vercel, Heroku, Python, iOS, iPadOS, MacOS, WatchOS

PROJECTS

Essentialism | [Repo](#) | Site for users to create goals in order to reduce lifestyle clutter.

Created front-end user experience, including the design, animation, state-management, and user flow, resulting in a fully functional web app built over a two week period.

Tech Used: ReactJS, Redux, Material-UI, Formik, ReactSpring, Vercel

Expat Journal | [Repo](#) | Site for users to journal their traveling experiences.

Created the backend API for use with data routing and authentication, as well as the GitHub docs and landing page. Created fully functional backend over a two week period.

Tech Used: NodeJS, ExpressJS, PostgreSQL, REST, Knex, JWT, Heroku

Express Groomer | [Repo](#) | Site for users to find and schedule appointments with local pet groomers.

Reorganized base code, incorporated accessibility-friendly UI, and linked appointment system.

Worked together with a team over a two month period and learned more about engineering architecture, team building exercises, Gitflow, and peer feedback.

Tech Used: ReactJS, ContextAPI, Mapbox, Ant Design, ReactFade, PostgreSQL, Docker, Knex, NodeJS

EXPERIENCE

APPLECARE SENIOR ADVISOR — MARCH 2015 - MAY 2021

- Provide product software support for iOS, iPadOS, MacOS, WatchOS operating systems
- Received Circle Of Excellence Award Q3 FY20
- Worked directly with Core Development Team and AM for software feature enhancements
- Invited to present & moderate for UAN Downtime Session (approx. 150 Advisors in attendance)
- Trained to support the accessibility queue to help with items including screen readers, subtitles, braille, font sizes, input detection, hearing aids, color pallets for color blindness, flash alert detection, etc.

U.S. AIR FORCE F-15/A-10/U-2 AVIONICS TECHNICIAN — MAY 2010 - MAY 2013

- Consistently received 100% pass rate from Air Force Quality Assurance
- Delegated tasks to ensure efficient repairs & maintenance of cockpit mapping systems
- Moderated the relationship between Boeing officials & Air Force Officers
- Project Lead for multiple targeting & radar systems of F15C jets

EDUCATION

Lambda School — Full Stack Web Development, Nov 2019 - April 2021

U.S. Air Force — Electronics and Aviation Journeyman Level 5 Certified Technician, 2011

Tristar Vocational — 2 Year Electronics Technology Program, 2006