JUSTEN ANDERSON, MBA · Developer | Teacher | Learner

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SUMMARY

About: Motivated learner with excellent success in education, the military, and private industry. I love collaborating, mentoring, and learning from others. Using my skills to improve the lives of others gives me purpose and deep satisfaction.

Skills: Communication | React | Frontend Development | Tailwind | Accessibility | TDD | Figma

EXPERIENCE

Freelance Web Developer, Colorado Springs, Colorado   **05/2023 - Present**
- Collaborated with client to understand their needs, creating prototypes in Figma
- Enhanced professional branding by configuring DNS and domain name records on Google Domains
- Optimized search visibility and accessibility using targeted markup, Lighthouse, and Google SEO tools
- Increased foot-traffic by 300% by building an SEO-friendly and responsive website

Turing School of Software & Design, Front End Engineering Student, Colorado   **2022 - 2023**

Excelled in an accredited, intense, 60-70 hr/wk, fully-remote, 1,700-hour software development training program through its collaborative, high-paced, curriculum to sharpen web development skills:
- Contributed to Agile Scrum teams in daily stand-ups, Figma wireframes, & GitHub Projects Kanban boards
- Authored comprehensive tests with Cypress and unit tests with Mocha and Chai
- Developed feature-rich site with a Rails server, Python API, and mobile-first UI with React Redux
- Implemented CircleCI for continuous integration testing and deployment on Vercel
- Self-taught a PostgreSQL, Knex, and Express to create an application for breed research and selection

Menuify, Full-Stack Group Project: 7 people | Deployed Site | Front End Repo | Back End Repo
  Menu application for restaurant owners to create beautiful, intuitive menus
Pawfect Match, Full-Stack Group Project: 4 people | Front End | Back End Repo | Deployed Site
  Application where users can research dog breeds that fit their lifestyle and preferences
Rancid Tomatillos, Front End Paired Project: | Front End Repo | Deployed Site
  Movie collection application where users can browse a collection and filter by rating

Professional Educator, Multiple Schools in Colorado & Costa Rica   **08/2008 - 07/2022**
- Awarded Teacher of the Year for enhancing the technical skills of over 500 middle and high school students annually through engaging computer courses, including Web Design, Mobile App Development, coding, etc.
- Served as Department Lead with 11 functional reports; designed and implemented educational solutions, hired and trained a positive, cohesive team from a passionate, highly-diverse group of educators
- Secured over $70,00 in additional funding and revitalized Career Technical Education program by interfacing with district leadership, teachers, administration, and community stakeholders
- Leveraged interpersonal skills to improve cross-functional communication and cooperation between departments, building more positive work relationships, improving school culture and student achievement
- Reached audiences of up to 25,000 viewers by producing Wolf TV, the district's only daily broadcast program

Insurance Agent, California Casualty, Colorado Springs, CO   **04/2006 - 07/2008**
- Generated over $250,000 in revenue by actively listening to clients' needs and providing guidance on policies
- Took photos and designed promotional materials; built sales department page on company intranet

Avionic Technician, US Air Force, Offutt AFB, NE & Holloman AFB, NM   **10/2001 - 04/2006**
- Solved complex technical problems and performed component-level electronics testing, repair, maintenance and calibration using oscilloscopes, spectrum analyzers, automated test-equipment, and more
- Saved unit over $100,000 by identifying and publishing maintenance improvements on cooling systems
- Oversaw hazardous materials management and training implementations programs, resulting in zero-discrepancy inspections from base Quality Assurance and Air Force Occupational Safety & Health offices

EDUCATION

Turing School of Software and Design, Denver, CO
- Front End Software Engineering Certificate   **2023**

Bellevue University, Bellevue, NE
- MBA in Management Information Systems - 3.75 GPA, Dean's List Scholar   **2012**
- BS in Business Admin of Technical Studies - 4.0 GPA, National Dean's List Scholar   **2005**

Community College of the Air Force, Maxwell AFB, AL
- Associate in Avionic System Technology   **2005**
- Communication & Navigation Systems Training - Top Graduate Award   **2002**
- Electronics Principles - Honor Graduate Award   **2001**
- USAF Basic Training - Honor Graduate Award, Marksmanship Award   **2001**

References and additional experience and education available upon request