Luke Brazil

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Software Engineer

www.lukebrazil.com

Driven professional brings 8+ years of experience in leadership, business management, and software development with a current focus on application planning, design, testing, and deployment to improve overall functionality and facilitate a seamless user experience. Highly communicative candidate possesses a fundamental grasp of contemporary software development life-cycle processes and techniques and demonstrates consistency in operational and organizational support.

Ambitious leader consistently supports development on all fronts, creating development strategies, executing project delivery, and orchestrating swift issue resolution and improvement.

- ▼ Team Collaboration & Support
- ▼ Front-end & Back-end Development
- **▼** Excellent Communication Skills
- **▼** Troubleshooting & Issue Resolution
- ▼ Code & User Feedback Analysis
- ➤ Documentation & Data Management

Passionate candidate displays a strong work ethic, deep technical acumen, and an ability to meet company goals and objectives by strategically prioritizing conflicting needs and following-through on projects to successful completion.

Software Development Projects

- √ (Taskwork) Contributed to the back-end development of Taskwork application, developing
 and implementing databases to store user-input data; created models, views, and
 controllers to route the site to each page, collect user input, and display necessary features,
 optimizing user experience.
- √ (FunFair Danger) Collaborated as a member of a 4-person development team to create a python terminal game, writing python for individual rooms, challenge displays, and player tasks for seamless playthrough.
- √ (Global Snake) Piloted front-end development of Global Snake application; utilized DOM (Document Object Model) manipulation to connect elements to JavaScript Logic and display requested information from REST Countries API, enabling straightforward browsing and site navigation.

Career & Contract Experience

Independent Legal Videographer Contractor

Dec 2014 - Jun 2020

- Spearheaded business management, attracting clients, providing consistent communication, and **delivering high quality products** for reporter and attorney use.
- Created various exhibits, legal videos, and other evidence as well as documenting footage
 of families' "day in the life" for use in court; worked pro bono for the city of Houston to record
 funerals and produce videos for family members of the deceased.

US Army Nov 2011 – Nov 2014

Infantry Squad Leader (Aug 2013 – Nov 2014)

• Orchestrated team activities, guidance, and task delegation based on personal skills to **promote efficiency and productivity** within the squad.

- Worked with leadership to implement strategic initiatives and facilitated conflict resolution, ensuring seamless operational progress in all areas.
- Participated in the creation of a new brigade in Fort Carson, CO, developing new unit memos, rules, regulations, and tasks to cultivate a motivated team and drive efficiency.

Squad Machine Gunner (Jan 2012 – Aug 2013)

- Navigated stressful situations and completed various tasks through timely communication and strategy development during 9-month deployment in Afghanistan, receiving a Combat Infantryman Badge for service in active ground combat.
- Assisted with the development and construction of a road and the first school in the Panjawai valley area in over 20 years, attracting commerce from Kandahar City resulting in an improved local economy.

Education, Awards & Technical Skills

DigitalCrafts Immersive Full Stack Bootcamp, Jul 2020 – Nov 2020

Army Commendation Medal Combat Infantryman Badge NATO Medal National War on Terrorism Medal

Javascript × HTML × CSS × Node.js × Express × React × Bootsrap × Bulma
Python × Redux × PostGresSQL × AWS