Vel'Shaun Byers

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Software Developer

A U.S. Military Veteran experienced in full-stack web development, UI/UX design, and algorithmic programming. Has a passion for problem solving, mentorship, and data analytics. Currently seeking a career to make a positive impact and further grow skills as a software developer.

Technical Skills

Active Secret Clearance | Python | Django | HTML5, CSS | JavaScript | Vue | Git | Object Oriented Programming

Professional Experience:

PDX Code Guild, Portland, OR   *Jul 2022 – Oct 2022*

Full Stack Development Bootcamp

Excelled in an intensive 16-week Full-Stack Web Development bootcamp focused on building skills needed to succeed as a developer such as data structures and algorithms, front-end design and team collaboration.

- Launched a portfolio website utilizing vanilla HTML, CSS and webhosting, showcasing programming capabilities and acting as a personal hub.
- Demonstrated a clear understanding of Python back-end implementation with Django web framework by developing a fitness application with RESTful API and SQL database.
- Developed major full-stack projects utilizing front-end and back-end frameworks, databases, and version control, instilling the key skills of an industry level full-stack developer.
- Devoted over 200 personal hours solving coding challenges, creating personal projects and studying data structures and algorithms.

U.S. Army, Fort Hood, TX   *Sep 2018 – Feb 2021*

42A (Human Resources) Squad Leader

Led a team of 5 personnel in managing fueling and gun range missions ensuring battery operation success, optimized use of man hours, and the highest levels of safety.

- Awarded the title of exceptional soldier through displaying superior performance in leadership, professional achievement and the Core Army Values.
- Analyzed inventory spreadsheets to recognize trends and patterns to predict purchases and returns minimizing battery expenses and utilized saved costs to put toward soldiers and morale events.
- Exceeded in a dynamic, fast-paced environment by adapting to the needs of the overall mission through understanding and assisting all departments within the command.

Personal Projects:

Kanye API

Showcased Full-Stack Application Development skills through designing an API that replicates a magazine layout and outputs quotes to the user.

- Demonstrated ability with Graphical User Interface (GUI) design by implementing Python Tkinter allowing for a smooth and intuitive application interaction.
- Exercised knowledge of proper state management/server-side rendering and virtual environments replicating the professional setting as a software developer.

Education and Technical Training:

BS – Computer Science (Graduation Date: TBD)   Central Texas College, Killeen TX