Luke Boyett

lboyett.com

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PROJECTS

ExitMap - Co-Creator

Deployed May, 2023

www.exit-map.com

- Full-stack web application that allows BASE jumpers to input and view jumps from around the world.
- Stack: React, Typescript, NodeJS/Express, PostgreSQL, Redis, Amazon S3
- Features: User authentication/verification, session management, Google Maps API, Nodemailer API, AWS SDK, user image upload/optimization, RDBMS

WORK EXPERIENCE

United States Army

May. 2023 - Present

Fire Direction Center

Baumholder, Germany

- Provides oversight, guidance, and verification on planning and operations for 5-7 Air Defense Artillery Battalion tactical operations
- Responsible for training and mission readiness for the Battalion Headquarters, four Patriot Batteries, and one Maintenance Company comprising of 570 Soldiers and their families
- Responsible for planning and conducting all tactical Battalion operations, integration for air defense systems, and resource allocation for training and wartime missions

Apr. 2022 – Apr. 2023

Patriot Tactical Director

Malacky, Slovakia

- Responsible for leading a Patriot air defense site for a critical asset in Slovakia
- Supervised the accountability, maintenance, and readiness of over \$1 billion worth of a Battalion-sized Patriot element with over 50 interceptors

Jan. 2022 - Mar. 2022

Executive Officer

Baumholder, Germany

- Second-in-command for a Patriot Battery consisting of over 80 personnel and \$800 million of Patriot equipment
- Responsible for handling all logistics within the unit to include coordinating over 50 line hauls of Patriot equipment over 1000 kilometers

Dec. 2020 - Dec. 2021

Patriot Launcher Platoon Leader

South Korea

■ Supervised the accountability, maintenance, and readiness of over \$600 million worth of Patriot equipment

EDUCATION

Auburn University

May, 2020

BS in Mechanical Engineering

Auburn, Alabama

■ Summa Cum Laude, 3.7/4.0 GPA

CERTIFICATIONS, SKILLS & INTERESTS

- **Skills:** Full-stack web development. Has knowledge of HTML, CSS, Javascript, Typescript, SQL, React, NodeJS, Express, PostgreSQL, and Redis
- Interests: Web development; Skydiving; Base Jumping; Backpacking; Scuba diving; Weightlifting