## STEPHANIE SHIPLEY

## SOFTWARE DEVELOPER

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### ABOUT ME

Full stack Java developer with a primary focus on front-end design. Dedicated to showcasing creativity and individuality via code, design, and full stack technologies. Passion for learning, achieving, and overcoming insurmountable odds.

## TECH STACK

Java • Spring • Hibernate • JavaScript • MVC • HTML • CSS • Flexbox • Grid • TDD • Agile (Scrum) • Object Oriented Programming • AJAX • JSON • Restful API • JPA • Responsive Design Mobile • Structured Query Language (SQL) • Relational Databases • Source Control / Git

#### EXPERIENCE

#### Advanced EMT, Lawrence County EMS

# Ambulance support throughout five counties during 24-hour shifts Tasks Include:

- Maintain scene safety and communicate needs with law enforcement, fire, and helicopter evacuation
- · Obtain Intravenous and Intraosseous access and administration of medication
- Monitor cardiac functions using EKG technologies

#### Advanced EMT, Portsmouth EMS

May 2015 - Present

## Transportation of critically ill patients to local, rural and higher level hospitals:

- · Advanced airway management and care using front line equipment
- Management of trauma and complex critically ill patients
- · Maintain communication with and between multiple hospitals and organizations
- Special training in the care of infant, pediatric, obstetric, and geriatric care

#### EDUCATION

We Can Code IT - 2019 Certificate of Software Development

Jackson Training Center - 2017 Advanced - EMT

Rio Grande Training Center - 2015 Emergency Medical technician (EMT)

#### **PROJECTS**

## Project 1. In-Line Connect

• Restful API dedicated to sending and receiving reports between Emergency services and receiving hospitals. Eliminating time spent reporting and ultimately making the transition of critical care patients smoother and more effective between facilities. Using technologies such as Java, Spring, JPA, Javascript, HTML and CSS. Also implementing TDD, Agile, and Scrum.

## Project 2: Virtual Vinyl

• Restful API for Artist, Album and Song Collection. Dynamic single HTML application using technologies such as Java, Javascript, TDD, and Git.

#### Project 3: From Base to Home

· A blog application dedicated to easing the transition of coming home between military personal and families.. Tech stack includes MVC, Spring, Java, and Thymeleaf Also implementing TDD and Agile.

Sept. 2017 - Present