# JADE ROSSE

# **FULL-STACK SOFTWARE ENGINEER**

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#### **SUMMARY**

I'm a creative, adaptive full-stack engineer and musician who loves to spot patterns and bring concepts to life. I am inspired by responsive, high quality applications that make a positive impact. Regardless of the project in front of me, I am continuously eager to expand my skills and identity.

#### **EMPLOYMENT**

Teaching Assistant · General Assembly · Seattle, WA

March 2018 to Current

- Answer student questions on key concepts like object-oriented programming, front end user interface, and database architecture, ensuring they understand the code
- Assist students with technical challenges during week-long projects and honestly assess them along with instructor.

#### QA Engineer · General Assembly · Remote

May 2018 to Current

- Conduct QA feedback, research, and technical changes for General Assembly prework and lesson plans to be used for a future Saudi Arabia cohort.
- Maintain contact with corporate officials via Github and email correspondence.

Imaging Assistant Level II · Radia Imaging · Lynnwood, WA

Sept. 2015 to Nov. 2017

- Triaged and protected delicate information for thousands of patients.
- Assisted over fifty radiologists in providing the best quality medical care possible.
- Navigated applications and hospital databases in a professional, timely manner.

Weekend Manager · Jimmy John's · Woodinville, WA

May 2014 to Sept. 2015

- Distributed and oversaw several employees' duties, breaks, and deliveries while maintaining a cooperative and fun work environment.
- Provided stellar customer service when handling orders, promotions, and complaints.

#### SKILLS

Javascript, Python, jQuery, HTML/CSS, React.js, Node.js, Express, Bootstrap, Materialize, Agile, Collaboration, Customer Service, Mocha/Chai, Testing, Django, MongoDB, Mongoose, SQL, Seguelize

#### **PROJECTS**

Jan. 2018 H2Oh!

A Node.js/Express app with auth capabilities that calculates the user's ideal water intake, using exercise input and real-time temperature data pulled from a RESTful API.

Feb. 2018

A collaborative project with two other developers, Hue is a MERN-stack app that detects colors based on an uploaded or public photo, calculates multiple complementary colors, and can be saved to the user's palette of colors.

Feb 2018 Knowcabulary

Built with Python and Django, a vocabulary game to test your knowledge of simple word synonyms. Users can save unknown words to their 'study guide' and it will automatically generate a definition.

Dec. 2017 Warboats

A modern take on the board game classic Battleship. Player battles against an AI whose positions and targets are randomly selected.

### **EDUCATION**

#### General Assembly · 2018

Web Development Immersive

Devoted 70+ hours/week to accelerated learning of wireframing, designing, and coding full-stack applications. Worked on both independent and group projects in week-long sprints using modern frameworks and Agile methodology including scrum and kanban

Bellevue College/Edmonds Community College · 2017

Course Work

Acquired credits toward an Associate's program pursuing English. I use the language skills I learned in literature passion projects and everyday communication.

## **VOLUNTEERING & AWARDS**

Literacy Source · Learning Lab Tutor · Lake City, WA

May 2018 to Current

Assist volunteer instructors in teaching basic computer skills to adult ESOL students. Follow lesson plans and adjust to students' individual strengths and needs.

UXDI-WDI Hackathon · App Developer · Seattle, WA

Feb. 2018

Won third place in a hackathon on a team of two developers and two UX designer students. Conducted user research, created a MERN-stack app, and presented to a panel of experienced judges.