Max Wood

FULL STACK WEB DEVELOPER

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SKILLS

Front-end: JavaScript, React, Redux, jQuery, HTML, CSS

Back-end: Node.js, Express, MongoDB, Mongoose, Postgres, Python, Django

Data Analysis: R, matplotlib

Workflow: Git, GitHub, Travis CI, Heroku, NPM, Docker

Learning: AWS

PROJECTS

Lead Developer, WWCD - (Demo | Repo)

- HTML, CSS, Javascript, React, Node, Express, MongoDB, R
- App for analyzing fantasy sports statistics and optimizing lineups on DFS sites like FanDuel and DraftKings

Lead Developer, Writing Center Check-in - (<u>Demo</u> | <u>Repo</u>)

- HTML, CSS, Javascript, jQuery, Node, Express, MongoDB
- Intranet web app built for tracking student records in a writing center

Lead Developer, Receip-It - (Demo | Repo)

- HTML, CSS, Javascript, ¡Query
- Online receipt parsing application

EXPERIENCE

St Francis Health Systems

Tulsa, OK

Polysomnograph Tech

3/2016 - Present

- Perform setup, data acquisition, and analysis of physiological parameters during the course of a sleep study
- Lay groundwork, develop policies, and operate a satellite sleep facility
- Mentor less experienced fellow technicians on procedures and best practices for optimal patient outcomes
- Communicate with patient about expectations during a sleep study, explaining procedures to address concerns
- Troubleshoot equipment issues, if any, that may cause patient to want to quit CPAP treatment

Mother Nature's Pest & Lawn

Tulsa. OK

8/2015 - 3/2016

- Performed installations and maintained applications of product
- Educated customers on features related to current product use as well as upgrades
- Quoted prices based on features chosen by customers

UPS Shift Supervisor

Sentricon Tech

Stillwater, OK

3/2015 - 8/2016

- Hired, trained, and supervised employees in daily activities in order to meet daily and weekly goals
- Checked equipment for functionality and safety issues, and logged problems according to protocol
- Reported weekly status updates to upper management over conference calls and via email

EDUCATION

University of Oklahoma

Norman, OK

Bachelor's of Science, Exercise Science

2012

Thinkful

Remote

Full Stack Flex Web Development Program

2018