Hotensia Wambui



SOFTWARE ENGINEER IN ST. LOUIS, MO

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I am currently seeking an Entry Level Java/Python position that allows me to think through problems and be part of the solutions that help meet business needs.

| LANGUAGES | FRAMEWORKS | DATABASES | TOOLS |
|--|---|-----------|-------------------|
| PythonJavaHTML5/CSS3 | Spring BootThymeleaf | • MySQL | •Hibernate •Agile |
| | | | |

PROJECT EXPERIENCE

Fit4Life — Fitness Tracker https://github.com/annwam/fit4life

- Designed to help users utilize their time at fitness centers efficiently by providing personalized goal-oriented workouts.
- Designed to help trainers connect with their clients providing guidance even in their absence.
- Utilizes MySQL to give clients a means to keep track of their fitness goals and progress.

WORK EXPERIENCE

Licensed Practical Nurse, StoneBridge, Maryland Heights Mo

May 2016 - Present

- Enter and keep health related data up to date for more than 20 patients in PointClickCare a cloud-based software provider.
- Assessing patients and examining their medical history so as to develop the best care plan for patients.
- Educating patients and their families about their treatment plan, tests, and diagnoses to help get a better understanding of patients' health problems and the course of action being taken to counter them.
- Taking the patient's vital signs such as respiration, temperature, blood pressure, and heart rate for analysis and taking the appropriate course of action such as notifying the doctor and/or administering treatment.
- Managing adequate inventory of patient supplies and ordering prescriptions from pharmacies making sure that patients' needs are met.
- Managing call flow and executing triage in an accurate and precise way to preserve life and give the best possible care to patients.

 Supervising certified nursing assistants and other non-licensed nursing professionals and encourage teamwork to create a successful and professional work environment.

Construction Electrician, US Navy Reserve, St. Louis

Sept 2013 - present

- Troubleshooting and repairing various electrical systems, power and lightning circuits, switches, circuit breaker and fuse boxes on base or in the camp.
- Preparing daily timesheets and property records for generators and other electrical equipment in the camp.
- Enforcing and abiding by project quality control and safety standards.
- Reading blueprints and electrical diagrams necessary for setting up electrical systems during construction or camp set up.
- In charge of overall inventory of the equipment, tools, and cleanliness of the logistic warehouse.

EDUCATION

LaunchCode, LC101 Programming Course — 2019 **St. Charles Community College**, Certificate in Practical Nursing — 2014