

# JOSEPH SENYONGA

Ottawa, ON

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**LinkedIn:** <http://bit.ly/3EW99Ep> | **GitHub:** <http://bit.ly/3EUi1dS> | **Portfolio:** <http://bit.ly/3hXk3Ri>

## SUMMARY

Front-end web developer with 6+ years of experience in the medical field seeking to improve web usability. Proven communication, problem solving and leadership skills. Obtained a certificate in Full Stack development from Carleton University. Innovative problem-solver passionate about developing apps focused on mobile-first design and development. Strong creative skills and ability to work well in a team environment.

## SKILLS

- Analytical Thinking and Problem Solving
- REST API Design and Development
- HTML, CSS, JavaScript, Responsive Design
- MERN: MongoDB, ExpressJS, React, NodeJS
- Databases: Mongoose, MySQL, Sequelize, GraphQL, Apollo GraphQL
- Source and Version Control: Git, GitHub
- Software Testing and Validation

## PROJECTS

### Capstone

A daily workout tracker to help you maintain your physical health by adding workouts to your calendar and tracking your progress over the months.

- **Source code:** <http://bit.ly/3gzMgx9> | **Live Link:** <http://bit.ly/3Xr5S7g>

### *Technologies Used*

- MongoDB | ExpressJS | React | NodeJS | Tailwind | Heroku | GraphQL | Apollo GraphQL | Mongoose

### *My Contributions*

- I came up with and helped implement the page layouts and designs for the Landing page, Login/Signup, Dashboard and Workouts pages
- Refactored the app with Tailwind CSS to improve overall look and responsiveness.
- In collaboration with the team, I helped set up the initial project file structures and decide which technologies we would use for the front-end design.

### Git Social

A social app for new developers to post about their projects and solicit help from other developers looking to build their portfolios.

- **Source code:** <http://bit.ly/3tWlvVC> | **Live Link:** <http://bit.ly/3OA6Zxt>

### *Technologies Used*

- NodeJS | Handlebars | Sequelize | MySQL | Materialize | GitHub | JSdocs | Radix Icons | Heroku

### *My Contributions*

- I worked on all aspects of the project, both back and front-end, collaborating on setting up routes, handlebars and designing page layouts with Materialize.

## EXPERIENCE

### THE IAN MARTIN GROUP

Ottawa, ON

#### Team Coordinator

12/2020 to Current

- Collaborated with team to complete 4000+ case investigations in 2021-2022 during the omicron surge in a demanding environment while adhering to rapidly evolving Ministry of Health Guidance.
- Short turnaround time in addressing client issues and challenging concerns successfully.

- Oversee a 10-person team that I meet with daily to discuss roadblocks, promote problem-solving and teamwork and communicate responsibilities to each group member to delegate tasks.
- Collaborate with management team to meet organizational and departmental goals.
- Utilize communication skills to convey issues, risks and concerns to management and offer solutions and mitigation strategies.
- Arranged and oversaw adequate and suitable training for case managers on how to conduct COVID-19 public health investigations.

### **CHARTWELL RETIREMENT RESIDENCES**

Ottawa, ON

#### **Registered Practical Nurse**

03/2015 to 11/2021

- Advocated for patients by supporting and respecting basic rights, values, and beliefs.
- Counseled patients and caregivers, providing emotional, psychological, and spiritual support.
- Acted as patient advocate and implemented total patient care through team nursing process.
- Provided patient and family health education focusing on self-management, prevention, and wellness.
- Created, implemented, and evaluated patient care plans with medical team.
- Provided patient and family health education focusing on self-management, prevention, and wellness.

### **PEARLY HEALTH**

Ottawa, ON

#### **Registered Practical Nurse**

06/2019 to 04/2021

- Evaluated patients, recognized, and addressed complications and coordinated treatment with other members of critical care team.
- Maintained thorough, accurate and confidential documentation in electronic medical records.
- Collaborated with doctors to plan post-treatment home care and prevent return hospitalization.
- Monitored and managed various treatment and care interventions.
- Adhered to infection control procedures to facilitate safe, clean patient environment.
- Assessed patient needs, prioritized treatment, maintained patient flows and assisted physicians with non-invasive procedures.
- Maintained personal and team compliance with medication administration standards and patient care best practices.
- Assessed and prepared patients for procedures, performing initial and ongoing patient assessments.

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### **EDUCATION AND TRAINING**

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**CERTIFICATE: FULL STACK DEVELOPER**

10/2022

**Carleton University, Ottawa, ON**

**DIPLOMA: REGISTERED PRACTICAL NURSE**

12/2015

**Centennial College of Applied Arts And Technology, Scarborough, ON**