

## PROFILE

- LinkedIn: <https://www.linkedin.com/in/dimejisitu-4ba2b1211/>
- Software Developer with 6 months of work experience at a remote startup.
- AWS Certified Cloud Practitioner on December 11, 2022.
- Versatile developer ranging from Web Development to Automation.

## EDUCATION

Carleton University - Bachelors Degree (Computer Science).

## SKILLS

- Hard Skills: React, Github, Redux, NodeJS, PuppeteerJS, Selenium, C++, C#, Typescript, HTML5, Linux, AWS (S3, Cloudfront, Route53, EC2), Javascript, SQL, MySQL, APIs, Python.
- Agile methodology using Slack & some knowledge on Jira.
- Understanding of TDD and writing unit tests with Jest.
- Good at identifying architectural improvements by using performance tools for enhancements.
- Professional experience with Rest APIs and web scraping to build collection of data for API use.
- Knowledge of relational and non-relational databases.

## PROFESSIONAL TECH. EXPERIENCE

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### Fullstack & Mobile App developer, Remote, Ukemey Inc. (October 2021 - March 2022)

- Used react native to create mobile app with firebase DB for storage.
- Rewrote website using React, Typescript and created design libraries with Backlight and Material UI.
- Worked with Figma design for planning & development of projects.
- Used technologies like Clixtell and Google tag manager to observe and understand user interaction.
- Work with NodeJS and MongoDB.
- Automation using puppeteerJS to scrape over 60,000 lines of data intended for API creation.

## PROJECTS

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### QT Creator (C++) - Electrotherapy (group project) - <https://github.com/dimeji-code/Therapy-software-QT>

- Built a simulation of a therapy treatment used for different ailments. The simulation renders different intensities and time limits per treatment.

### Bank Management System (C++) - <https://github.com/dimeji-code/Bank-Account-Management-System>

- Test Driven Terminal/Console based simulation of bank account creation and transaction activity.

### ElectronJS, Python, Selenium - Football News (solo project)

- GUI that publishes most recent football news by actively web scraping data with selenium to create and update API.

### EMS (Typescript, React, Node, MySQL) - <https://ems-production-f785.up.railway.app/>

- Full-stack web application that keeps track of employees at a made up company with different permissions for Admins and Guests.
- Implemented the backend with MySQL and authorization with b-crypt for encrypting user data.

### Gaffer (Typescript, React, Node, MongoDB) - <https://projectmanager-gaffer.up.railway.app/>

- Web application that keeps track of tasks and deadlines.
- Used Redux for state management and Styled Components with MaterialUI for a professional texture.