

DIMEJI SITU

Software Developer (Hamilton, ON)

Github : <https://github.com/dimeji-code>

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Portfolio : <https://dimeji-situ-portfolio.vercel.app/>

Software developer with an analytical mind and determination to learn new technologies. Self driven developer with a strong passion for coding and proven track record of delivering Javascript and Typescript Software. Ready to put my problem solving skills to the test.

PROFESSIONAL EXPERIENCE

Software & Mobile App developer, Ukemey Inc (Remote, Ottawa). (Sept 2021 - Mar 2022)

- Worked with Figma design to design and plan projects while being 100% involved in project life-cycle.
- Collaborated with team across different timezones on a diverse multitude of projects including a Mobile application created with React Native and a google extension to work along its corresponding site and DB.
- Developed web applications using Material UI, TypeScript, and React, resulting in a user-friendly interface and improved user experience.
- Work with NodeJS, MongoDB, HTML, CSS and Javascript to maintain a dashboard app for a client.
- Used technologies like Clixell and Google tag manager to observe and differentiate between user and bot behaviour to avoid advertising overcharge.
- Worked with Puppeteer JS, Selenium and Python to automate/web-scrape over 60,000 lines of data for REST API creation.
- Collaborated closely with UX designer to translate wireframes into a functional high-quality application 100% identical with designs and clients plans.
- Developed SQL database using MySQL.

TECHNICAL PROJECTS

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 console based simulation of bank account creation and transaction activity.

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

- Full-stack web app. that keeps track of employees with different permissions for Admins & 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/>

- MERN web application that keeps track of tasks and deadlines.

EDUCATION & SOFT SKILLS

- Carleton University, Ottawa, ON, CA - Bachelors Degree (Computer Science).
- AWS Certified Cloud Practitioner with understanding of CI/CD pipelines.
- Tools: HTML, QT Creator, CSS, Jest, Typescript, React, Redux, React Native, NextJS, Python, Javascript, MySQL, C++, Node.JS, Express, PHP, Git, Linux, JIRA, .NET.
- Experience working in a fast paced, agile environment and (DevOps) partaking in peer code reviews.
- Experience collaborating with Git (Gitlab and Github) and Slack.
- Experience displaying excellent communication and collaboration skills.
- Strong client side scripting experience with Javascript and some python as well .
- Proven experience building REST APIs and integrating third party APIs.
- Experience with automation tools like PuppeteerJS and Selenium.
- Some familiarity with Roku's Brightscript.