

# Debasu B. Eyasu

**Location:** Seattle, WA, 98144 | **Phone:** +1- 206-785-5195

**Email:** bayleyegn100@gmail.com **GitHub:** <https://github.com/bayleyegn100/>

**LinkedIn:** <https://www.linkedin.com/in/debasu-eyasu-a9105ba5/> | **Portfolio:** <https://bayleyegn100.github.io/My-Portfolio/>

## Summery

An Environmentalist and a Quality Control Analyst turned Web Developer and a certificate earned from the University of Washington, Full Stack Web Development bootcamp program. Self-proclaimed innovative problem-solver with a penchant to build web applications from mockup to roll-out. Strong aptitude to leverage web development knowledge and expertise to drive scalable technical solutions.

## Skills

- **Markup languages technologies:** HTML, CSS, Bootstrap, jQuery, JSX
- **Programming Language, interface:** JavaScript, Web-API
- **Database Management system:** MySQL, MongoDB, IndexedDB
- **Web development platform, frameworks, techniques, and others:** Node.js, express, Object Oriented Programing, Model View Control, Object Relational Mapping, Progressive Web Application, React.

## Projects

### Dank Reviews

<https://bootcamp-project2-uw-dev.herokuapp.com/> || <https://github.com/bayleyegn100/Dank-Reviews>

- This website is created to have users review memes and give their inputs on the memes. You can only review memes if you have an account. Once you submit a review, you can view your reviews on your profile.
- **Technologies used:** NPM packages (Reddie.images, Sequelize, Bcrypt, DOTENV, MySQL2, Express), Bootstrap, Heroku, MySQL, Google Fonts.

### Random Acts of Kindness

[https://github.com/bayleyegn100/random\\_Acts\\_Of\\_Kindess](https://github.com/bayleyegn100/random_Acts_Of_Kindess) || [https://bayleyegn100.github.io/random\\_Acts\\_Of\\_Kindess/](https://bayleyegn100.github.io/random_Acts_Of_Kindess/)

- The Random Acts of Kindness app offers all volunteer Seattleites to connect with local charities and organizations based on their interest like in education, public safety, culture and others.
- **Technologies, frameworks, and languages used:** HTML, CSS, Bulma, JavaScript, Web-API.

### Event Scheduler

<https://github.com/bayleyegn100/Event-Scheduler-> || <https://bayleyegn100.github.io/Event-Scheduler-/>

- Most event scheduler calendars are designed for 24 hours, this one is intended only for "work hours" from 8 AM to 4 PM.
- **Technologies used:** HTML, CSS, JavaScript, Moments.js.

### Employee Tracker

<https://github.com/bayleyegn100/Employee-Tracker> || <https://drive.google.com/file/d/1ETgE5laXORdedFW4FbBiq0I8-Aq4zAo9/view>

- This app can help any organization to view, update, and delete employees, their role and department when necessary. It is designed to incorporate as much as the users demand. It is time saving, easy
- **Technologies used:** HTML, CSS, Javascript, Node Package Manager (npm), express, file system, node.js..

### Offline-Online-Budget-Tracker

<https://github.com/bayleyegn100/Offline-Online-Budget-Tracker> || <https://test-2314.herokuapp.com/>

This application helps the user to track their budget during online and offline mode.

- **Technologies used:** Indexed DB, JavaScript, Node Package Manager (npm), express, Mongo data base, Mongoose, node.js and other node.js frameworks.

### Workout-Tracker

<https://github.com/bayleyegn100/Workout-Tracker> || <https://fast-forest-21283.herokuapp.com/>

- By using this app it is possible to track the name, type, weight, sets, repetitions, and duration of the exercise done by a user. A user can add exercise to the most recent or to a new plan.
- **Technologies used:** JavaScript, express, Mongo database, Mongoose schema, node.js.

## Experience

- Quality Control Analyst, HydromaxUSA, Seattle, WA, USA: February 12<sup>th</sup>, 2021 – Present
- Leak Survey Technician, HydromaxUSA, Seattle, WA, USA: August 18<sup>th</sup> - February 12<sup>th</sup>, 2021
- Director General for Climate Change, Addis Ababa, Ethiopia: February 8<sup>th</sup>, 2017 – April 20, 2019
- Climate Change negotiation coordinator, Addis Ababa, Ethiopia June 8<sup>th</sup>, 2016 – February 7<sup>th</sup>, 2017

## Education

- Certificate: Full stack web development: Seattle, WA
- MA, Environmental Science: Addis Ababa, Ethiopia
- BA, Mathematics: Bahirdar Ethiopia