

# KELEBET ENGIDA

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GitHub: <https://github.com/kelebetengida> | Portfolio: <https://kelebetportfolio.herokuapp.com>

## SUMMARY

Dedicated and efficient Full-stack Agile Developer with an Environmental Science degree (focusing on remote sensing data analytical skills) from the University of Washington. Have intermediate experience in Python (panda library). Well-rounded professional with communication and organizational skills. I really enjoy using my skill sets to support the entrepreneurial culture of startups and big companies.

## TECHNICAL SKILLS

**Languages:** HTML-Proficient, CSS- Intermediate, JQuery, Bootstrap- Intermediate, React.js

**Applications:** Local Storage, Session Storage-Basic, Handlebars, Database (MySQL, SQLAlchemy,

MongoDB, Dynamo DB) -Basic, Python-Basic, Rest API, JSON, AJAX, Node.js, Express, User Authentication, JavaScript- Intermediate, AWS.

## EDUCATION

**Certificate in Full Stack Web Development:** University of Washington, Seattle, WA 2021 A  
24week intensive program focused on gaining technical programming skills in Full-stack (front-end & back-end) web development.

**Bachelor's Science degree:** University of Washington, Seattle, WA 2021 B.S Oceanography, College of Environment

## PROJECTS

**Just Tech News** | [github.com/ManuhuaBarcham](https://github.com/ManuhuaBarcham) / <https://github.com/kelebetengida/python-newsfeed> | [kelebetsnewsfeed.herokuapp.com/](https://kelebetsnewsfeed.herokuapp.com/)

- An application that Users can post, upvote, and comment on links to news articles. The application was built using Python as the backend and Python Flask framework for front end.
- Used a SCRUM agile method to manage this challenging project.
- E Python, Python Flask, SQL, SQLAlchemy, Javascript, Pricfile, HTML, CSS and Heroku.

**Family Knowledge Exchange** | [github.com/ManuhuaBarcham/family-knowledge-exchange.git](https://github.com/ManuhuaBarcham/family-knowledge-exchange.git) | [fierce-island-14478.herokuapp.com/](https://fierce-island-14478.herokuapp.com/)

- An application that links together different individuals and stakeholder groups interested in supporting families, allowing them to connect and share knowledge in their respective fields.
- Full-Stack Developer, Project manager, built front-end components and connecting to back-end as well as building the schema

- Express.js, React.js, Node.js, MongoDB, GraphQL, Apollo-Server-Express, StyledComponent, Bootstrap, Heroku

**Life Happens | [github.com/ywkuo227/life-happens.git](https://github.com/ywkuo227/life-happens.git) | [ywkuo227.github.io/life-happens/](https://ywkuo227.github.io/life-happens/)**

- The application allows users to have a quick glance at their day with an interface displaying the weather of the day, an interactive to-do list, stock market performance data, and local news.
- News API fetching and CSS design of the page.
- HTML, CSS, JavaScript, JQuery, CSS Bulma, CSS Font Awesome, API

**Facility Management System | [github.com/DN-Vanguard/Facility\\_Management.git](https://github.com/DN-Vanguard/Facility_Management.git) | [dnfacmgtm.herokuapp.com/login](https://dnfacmgtm.herokuapp.com/login)**

- Built for facility management and company logistics teams to view their employees in different departments, floors, and office spaces.
- Handlebar views, API routes, and building the models
- Handlebars, JavaScript, NodeJs, Express.js, MySQL, Insomnia Core, Heroku, Bootstrap, Sequelize, moment, Handlebars-date format (3rd Party Library)

## EXPERIENCE

**Full-stack Instructor**

2022 - Present

**Perseverenow**

Seattle, WA

- Currently instructing first cohort of 15 justice involved inmates on MERN stack technologies for the current job market.
- Maintained a strong average of 4.5-star rating with instructions delivered according to the reflection of current students.
- Creating/created educational resources, coding challenges, activities, and projects while providing support to students in class and tutoring.
- Took initiatives to propose ideas and collaborated on large organizational projects like the Learning Management System (LMS)

**Airbnb Host Photographer**

2020 - Present

**Freelance**

Seattle, WA

- Hosted photography events in the greater Seattle area to customers, creating unique and memorable photos.

**Intern**

2019-2020

**Atom- Leap**

Berlin, Germany

- Supported teams meeting project deadlines by collecting and refining data using python
- Wrote environmental articles for the company's blog website often under the pressure of a timeline to create awareness in sustainable business practices for startups.
  - o <https://hightechseedlab.com/2019/02/15/the-dilemma-of-environmental-startups-today/>
  - o <https://hightechseedlab.com/2019/03/29/how-to-make-your-business-a-little-greener/>

**Research Assistant**

2018 - 2019

**Seattle Children's Research Institute**

Seattle, WA

- Maintained lab databases for up-to-date data support research teams.

- Troubleshooting difficulties with assays and protocols prevented problems of low or no signal in samples.
- Processed and organized specimens leading to organized workflow in lab space.

**Interpretive Science Educator**  
**Pacific Science Center**

2015 - 2019  
Seattle, WA

- Performed in-depth science content presentations to museum guests producing a scientific dialog.
- Taught science topics to the younger audience in low-income communities inspiring scientific curiosity and filling the summer learning gap.
- Collaborated with local scientists to design interactive activities and presentations for all age groups where guests had maximum content engagement.