

# TSERING PEMBA

As an aspiring developer, I am passionate about creating user-centered applications that are designed to deliver a seamless and intuitive experience for the end-users.

#### CONTACTS

https://www.tpemba.com https://github.com/tpemba100 www.linkedin.com/in/tpemba

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#### EDUCATION

Queens College Spring 2022

Bachelor in Fine Arts: Design

Concentration: UX/ UI, Web Developer

**LaGuardia Community College** Spring 2016 Associate in Science: Liberal Arts Math & Science

### TECHNICAL SKILLS

**Front End**: React, HTML, CSS, JS, JQuery, Bootstrap, Material UI **Back End:** Java, Node.js, MySQL, MongoDB, Express.js, Spring Boot

**Design:** Adobe CC, Miro, Figma, inVision

Technology: Git, Vs Code, Jira, Windows & Linux, AWS Cloud Computing

#### EXPERIENCE

#### **CREATIVE FREELANCE**

Jan 2019 - Present

- Design, develop and maintain personal websites, ensuring optimal functionality and UX.
- Managed DNS and CDN, along with SEO guidelines and trends to ensure optimal online presence and performance.

UBER DRIVER March 2020 - Present

- Provided exceptional customer service and transportation services to customers in a timely and safe manner.
- Interact effectively with customers to ensure their needs and concerns were addressed.
- Maintained detailed records of operational metrics, including mileage, maintenance expenses, and earnings, using Excel spreadsheet tools to ensure accuracy and efficiency.

#### PROJECTS

## FULL STACK DEVELOPMENT | Computer Ticketing System View

View in Github

- Developed a full-stack application, enabling users to submit tickets related to computer issues.
- Users are required to authenticate with token-based login upon accessing the Navigation Dashboard.
- Implemented communication protocols utilizing MongoDB to persist user data, including responses, personal information, and authentication tokens with a backend server.

# FULL STACK APP | Student Group

View in Github

- Developed a full-stack application for managing student databases utilizing React and Spring Boot.
- Constructed a backend system using Spring Boot and MySQL, incorporating Restful API.
- Created front-end interface using React, MUI and React Hooks for optimal user experience.

## CERTIFICATES

Front-End React Developer Bootcamp | Takeo | November 2022

Front-End Web Development with React | Coursera | June 2021

Software Engineering Virtual Experience | Forage & JPMC | January 2023