

# TSERING PEMBA

I am a full-stack developer based in New York City. I am passionate about developing applications that focuses around needs and experiences of the users.

### CONTACTS

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#### EDUCATION

**Oueens College** 

SP 2022

Bachelor in Fine Arts: Design | UX/ UI, Interaction Design

LaGuardia Community College

Associate in Science: Liberal Arts Math & Science

## TECHNICAL SKILLS

**Front End:** React, Html, Css, JQuery, Bootstrap, Material UI

Back End:

Node.js, MySQL, Spring Boot Adobe CC, Miro, Figma,

Design: Tools:

Git, Github, Visual Studio Code, Eclipse

Courses:

Full-stack Web, Interaction Design, C++, Creative Coding

# EXPERIENCE

# **CREATIVE FREELANCE**

Jan 2019 - Present

- Prototyping, developing and managing personal websites
- Finding creative solutions for marketing problems
- Organizing instagram content, content creater
- Conducting case studies and brand research for small businesses

### PROJECTS

### FULL STACK DEVELOPMENT | **NETFLIX**

- Build an full stack Netflix App clone using MERN Stack (MongoDb, Express, React, Node)
- Used Material UI and scss to create similar visual identity and user interface.
- Implemented JWT with Authentication, Rest API, Firebase etc. to manage users and list of movie.

## WEB DEVELOPMENT | Hyolmo Society

April 2022 - Present

- Developed a website for non-profit Community, Hyolmo Society of America
- Conducted a Case Study and built a presentable responsive prototype.
- Used CMS WordPress with a custom theme and developed custom features using IS and Css.
- Collaborated with committe members, software developers and database analyst.

#### FULL STACK APP | Student Group

June 12, 2022

- Developed a full stack application that manages students database using React and Spring Boot.
- Built an backend server using Spring Boot and MySQL database with Restful API.
- The front end was built on React.js with Material UI, CSS and implementation of React Hooks.

### WEB APP | To-do App

June 12, 2022

- Used HTML, CSS, JavaScript to create visualy pleasing and simple interface to add, edit or delete.
- Implemented using form and stored in a Local Storage.

### CERTIFICATES