# **Tsering Pemba**

Queens, NY | tpemba.96@gmail.com | 646-706-1185 | LinkedIn | GitHub | Portfolio

#### PROFESSIONAL SUMMARY

Creative and resourceful Web Developer transitioning into Full Stack Java Development with 4+ years of experience in front-end development, UI/UX design and web design. Proven expertise in React, JavaScript, Java and WordPress for building responsive web applications with a focus on SEO and user experience. Leading projects from inception to completion by collaborating and innovative digital solutions through creative and strong technical expertise.

# **TECHNICAL SKILLS**

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- HTML, CSS, JS
- GitHub, CI/CD
- Java 8+
- Node, Express
- Postman

- Redux
- Jira/ Agile
- CMS
- RESTful APIs
- J-unit Testing
- UI/UX Design

- Spring Boot Framework
- Hibernate /JPA
- Microservice Architecture
- SQL / NoSQL (MongoDB)
- AWS
- Data Structure/ Algorithm

#### **EDUCATION**

Per Scholas | Fullstack Java Development Bootcamp | Remote | December 2024

Related Coursework: Java, OOP, Database, Data Structures, Algorithms, Spring Boot, Git, SDLC

Takeo | Front-End React Developer Bootcamp | Remote | November 2022

Related Coursework: React, Javascript, CSS, Typescript, Node.js, React Testing, MongoDB

Queens College | Bachelor of Fine Arts in Design | Flushing, NY | June 2022

Related Coursework: Web Design/ Development, Agile Methodology, App Design, UI/UX Design, Creative Coding
LaGuardia Community College | Associate of Science in Liberal Arts, Math, and Science | LIC, NY | June 2016

Related Coursework: C++, Web Design, Mathematics, Statistics

## **CERTIFICATIONS**

Certificate of Appreciation | Hyolmo Society of America | Feb 2024 Foundation of User Experience (UX) Design | Coursera | May 2022

# **PROJECTS**

BookShare | Responsive full stack application for tracking book progress with note-taking and user comments

- Technologies Used: React, JS, Node, Express, Hooks, MongoDB, RestFul API, Jira, Github, CI/CD
- Achievements: Deployed a live MVP with a fully integrated CI/CD pipeline, enhancing productivity for users.

**Himalingo** | Full Stack web app to help you explore alphabets, words, and sentences of your himalayan languages.

- Technologies Used: React, Java, Spring Boot, Hibernate, Spring Security, JWT, MySQL, RestFul API, Jira, Github
- Achievements: Enhanced Security with multiple roles authentications and relational Database structure.

## **PROFESSIONAL EXPERIENCE**

Web Developer / Admin | HYOLMO SOCIETY OF AMERICA | Queens, NY | March 2023 - Current

- Led end-to-end development of my communities website using WordPress, templates, plugins, and a Content Management System (CMS) for seamless design and functionality, resulting in daily upreach of 100+ viewers.
- Implemented CSS and JavaScript to optimize the website's responsiveness, accessibility and features.
- Coordinated with executives to create web contents, community impact report, conducted SEO analysis, and applied UI/UX principles to enhance visibility and user engagement.

Website / Graphic Design | Freelance | Queens, NY | January 2019 - Current

- Collaborated with clients to design and develop custom websites and graphics that helped their business reach more customers by aligning with their branding, business goals and making it responsive.
- Delivered 25+ high quality solutions by combining design and development expertise into one service.