PLUMBY ESCHENBACHER

WEB DEVELOPER

Former educator turned Full-Stack web developer with a strong foundation in building intuitive, user-friendly, and accessible websites. Skilled in breaking down complex problems and communicating clearly—drawing from a background in teaching. Passionate about continuous learning and eager to grow in the tech industry. Brings determination, adaptability, and a collaborative mindset to every project.

CONTACT

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PROFESSIONAL EXPERIENCE

Teacher I

Cogon National High School

Philippines

October 2014- August 2017

- Taught Physics, Chemistry, Music, Arts, Physical education and Philippine History
- Coached students with SciDama

SKILLS

FRONTEND

- HTML, CSS, JavaScript, TypeScript
- Libraries/ Frameworks (React, Redux, Angular, Material)
- Bootstrap
- SASS/SCSS, jQuery)
- Responsive design, modal
- Version Control (Git)
- Mobile Apps (React NAtive, Expo, PWA

BACKEND

- NodeJS and Express
- APIs (JSON, RESTful, Postman)
- Hosting & Web Services(AWS, Google Firestore, Heruko, Netlify
- Relational and Non- Relational database (PostgreSQL, MongoDB

LANGUAGE

Tagalog   Bisaya(dialect)
English   Deutsch

EDUCATION

Certificate in Full-stack Development, CareerFoundry

May 5, 2024 - May 5, 2025

- Intense project-based program focused on JavaScript, HTML, CSS and most prominent libraries, framework and tools.
- 500+ hours of hands-on training with guidance of industry leading tutor and mentor.

Bachelor of Education Major in Physics,

San Pedro College, Davao City, Philippines

June 2010- March 2014

- Graduated with Honors, Best in Practice teaching and Service Awardee

WEB DEVELOPMENT PROJECT

Personal project, CareerFoundry, 2024-2025

MYFLIX

- Created a non-relational database /MongoDB) of movements from various styles and to store data.
- Built a RESTful API with Node.js and Express, using Mongoose to interact with the database.
- Tested the API endpoints with Postman, wote clean and concise documentation, deplyed the API with Heroku.
- Created two single-page, responsive front-end applications, one using React and the other one with Angular. User ca create accounts, browse the library and save their favorites.

MEET APP

- Developed a progressive web application (responsive, cross-platform, offline available, can be added to home screen) using React to display events, from Google Calendar.
- Followed Test-driven-development approach, translating user stories into scenarios for unit and integration testing (Jest), acceptance testing (cucumber) and end-to-end testing.
- Implemented serverless functions (AWS lambda) to authenticate and authorize user (OAuth)
- used Kanban board following agile process

CHAT TIME

- created a native chat app build with React Native for server-side and Firebase for real-time database and storage of chat messages and Expo for smooth user experience
- implemented Cloud Firebase for real-time messaging, image uploads, and location sharing via Google Maps API and integrated Gifted Chat, React Navigation, AsyncStorage to support messaging UI, screen transition and offline caching