

Felipe Alejandro Vega Carlos

25 years old, Computer Engineer

☎ (+56) 9 93023506 🌐 Portfolio ✉ felipevega.dev@gmail.com
🌐 linkedin.com/in/felipevega-dev 🏠 github.com/felipevega-dev

PROFESSIONAL PROFILE

Computer Engineer with over 4 years of experience creating modern, scalable, user-centered digital solutions. Specialist in frontend and mobile development using React, TypeScript, and TailwindCSS, with a solid foundation in backend and databases. I seek to add value through clean, collaborative, and results-oriented solutions in technology innovation environments.

EDUCATION

Duoc UC Professional Institute, Concepción, Chile

March 2020 - May 2025 — Computer Engineering

University of Tarapacá, Arica, Chile (Incomplete)

2018-2019 — English Teaching Student

TECHNICAL STRENGTHS

Frontend Development:

ReactJS, Next.js, React Native, TypeScript

Styling & UI:

TailwindCSS, Shadcn.ui, Material-UI

Cloud & DevOps:

AWS (S3, Lambda), Vercel, Supabase

Backend Development:

Node.js, Express, Firebase, Laravel, PHP

Databases:

PostgreSQL, MongoDB, SQL

Languages:

Spanish (native), English (C1 - Advanced)

WORK EXPERIENCE

GEARLABS — MAR. 2025 - PRESENT

- **Developed custom WordPress themes** using Sage, TailwindCSS, and Vite, ensuring performance and responsive design.
- **Programmed custom plugins** in PHP for specific functionalities according to client technical requirements.
- **Led client meetings** to gather requirements, present progress, and ensure deliveries aligned with their objectives.

HARRY'S BOUTIQUE — 2021-2022



- **Designed and developed** a full-stack online store with payment gateway and administrative panel.
- **Implemented digital marketing campaigns** that improved brand conversion and visibility.
- **Defined visual identity** from scratch, increasing brand recognition and branding coherence.

FEATURED PROJECTS

1.- Ikintsugi Theme (Real client):

Technologies: WordPress, PHP, Tailwind, JavaScript, Vite, Sage

Description: Custom WordPress theme with animations, mobile-first design, and performance optimization.

 ikintsugi.cl  github.com/felipevega-dev/IkintsugiTheme

2.- Featuring - App for musicians (Degree project):

Technologies: React Native, TypeScript, Supabase, PostgreSQL

Description: App to connect musicians, share content, generate matches, and collaborate between artists.

 github.com/felipevega-dev/Featuring

3.- Harry's Boutique Ecommerce:

Technologies: ReactJS, NodeJS, MongoDB, MercadoPago

Description: E-commerce platform with own backend, payment gateway, and user management.

 Demo  github.com/felipevega-dev/HBEcommerceFullStack

4.- Orders Application:

Technologies: React Native, Expo, TypeScript, Firebase

Description: Mobile app for order taking, product control, and PDF/CSV export.

 Demo  github.com/felipevega-dev/PedidosReactNative

5.- Waitlist Plugin for WooCommerce:

Technologies: WordPress, PHP, JavaScript



Description: Plugin that allows subscribing to out-of-stock products, with automatic alerts and statistics dashboard.

 github.com/felipevega-dev/PluginWaitlist

6.- Portfolio 2025:

Technologies: ReactJS, Vite, Tailwind, TypeScript, Framer Motion

Description: Personal portfolio with animations, dark mode, SEO, and i18n.

 felipevegadev.netlify.app  github.com/felipevega-dev/portfolio-2025

CERTIFICATIONS

TOEIC — ETS - English C1

Score: 800

Dec. 2023 - Dec. 2025

Verify

EF SET Certificate - English C2

Score: 76/100

Aug. 2023

cert.efset.org/wPMnrS

Data Analytics Specialization — Google

R, SQL, Google BigQuery, Tableau

Jun. 2023

PLQKXV4U3JXH