Bryan Josue Vivanco Silva

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*Fullstack Developer and Electronic and Telecomunications Engineer with 4+ years of experience building web applications and end-to-end digital solutions. Experienced in developing full-stack systems using **React, Node.js, Python, and SQL**, covering frontend interfaces, backend APIs, and cloud-based data management.*
Strong background in infrastructure and networking (VPNs, Firewalls), applying security best practices and building robust systems. Focused on problem-solving, process optimization, and delivering scalable solutions, with experience building products from scratch and owning the full development lifecycle.
Good at teamwork and to work under pressure, proactive, analytical thinking, quick learning ability, self-management, attention to detail, adaptable to change, and good verbal communication.

PROFESSIONAL EXPERIENCE

Vincode - vincode.dev **– Founder & Full Stack Developer** **Perú**
Startup focused on developing digital solutions for businesses. *December 2025–Actualidad*

- Development of custom web platforms (Ecommerce, portfolios, link-in-bio).
- Design and implementation of digital signage and dynamic menu software.
- Development of tailored software solutions based on client requirements.
- Full lifecycle development: analysis, design, development, and deployment.

Altamar Foods Peru **Paita, Peru**
Systems Assistant *January 2021 – Present*

- Server and network administration (LAN, VPN, WiFi).
- Implementation and maintenance of network infrastructure.
- Database management and technical support.
- Firewall configuration and cybersecurity practices.
- Hardware and software support in a corporate environment.

PROJECTS - github

Vinbook – Multi-Tenant Booking Platform *2026*
Developed a multi-tenant SaaS booking platform, enabling businesses to manage availability, appointments, and customer bookings through customizable scheduling workflows.
🔧 Stack: Next.js, React, TypeScript, Supabase, Tailwind CSS

VIN DISPLAY - Digital Billboard and Dynamic Menus Software *2025*
Web-based system for managing advertisements and dynamic menus.
🔧 Stack: React, Node.js
vincode.dev/services/vin-display

CATQUIZ BUSINESS CARD *2025*
Digital card for a jewelry store.
🔧 Stack: Next.js, Strapi
https://card.catquiz.pe

QUIZTER APP *2025*
Trivia web application with a custom backend.
🔧 Stack: React, Express.js
https://quizter-web.vercel.app/

WEB PORTFOLIO *2025*
Personal link-in-bio website.

🔧 Stack: React, JavaScript
https://bryanvivancos.netlify.app/

RANDOMIZER - APP *2025*
Web application for random draws with custom logic.
🔧 Stack: React
https://randomizer-app-psi.vercel.app/

CATQUIZ LINK-BIO WEB *2025*
Link-in-bio website for a jewelry store.
🔧 Stack: React, JavaScript
https://bio.catquiz.pe

ATTENDANCE MANAGEMENT SYSTEM WITH DATA ANALYSIS *2025*
Developed a system using Python (Django) and SQL Server to track and manage employee attendance.
Designed relational databases and wrote SQL queries to analyze attendance data, generate reports, and extract behavioral metrics.
Automated processes and structured data for efficient analysis.
🔧 Stack: Python, Django, SQL Server

ALBUM PROJECT - PYTHON *2024*
Developed a full-stack CRUD application with a component-based architecture and cloud database integration, enabling efficient data persistence and real-time operations.
🔧 Stack: Python (Reflex), Supabase

DATA MANAGEMENT API (FASTAPI + MONGODB) *2024*
API for data ingestion and querying using FastAPI and NoSQL database (MongoDB).
Designed endpoints for efficient data manipulation.
Structured data for optimized consumption.
🔧 Stack: FastAPI, MongoDB

WEB TO WORD AUTOMATION *2024*
Automation of document generation from web forms.
🔧 Stack: Python

DATA SIMULATION & ANALYSIS (EDA) *2024*
Synthetic dataset generation for analysis and visualization.
Applied exploratory data analysis (EDA) using Pandas, NumPy, and Matplotlib.
Data cleaning, transformation, and visualization for decision-making.
🔧 Stack: Python

WEB SCRAPING & DATA ANALYSIS *2024*
Data extraction from web sources using scraping techniques.
Data processing, cleaning, and structuring.
Exploratory analysis and visualization to extract insights.
🔧 Stack: Python

COURSES AND CERTIFICATIONS

PLATZI *2025*
ETL with Python

NATIONAL UNIVERSITY OF ENGINEERING - UNI *2025*

Fundamentals of Project Management under the Scrum approach

NATIONAL UNIVERSITY OF ENGINEERING - UNI *2025*
Cloud Computing AWS - Azure - Google Cloud

PLATZI *2025*
Node JS Essentials

PLATZI *2025*
REACT JS

PLATZI *2025*
Backend Development

APPLIED DATA SCIENCE WITH PYTHON *2024*
DATA VISUALIZATION USING PYTHON
DATA ANALYSIS USING PYTHON
IBM Course Level 2

CIETSI – COLEGIO DE INGENIEROS, CD - PIURA *2024*
Implementation of a database with SQL SERVER 2022

HARVARD *2024*
CS50x Introduction to Computer Science

UDEMY *2023*
Web Development - HTML, CSS, JAVASCRIPT

CISCO NETACAD *2021*
NDG Linux Essentials

EDUCATION

UNIVERSIDAD NACIONAL DE PIURA **Piura, Peru**
Electronics and Communications Engineering *Mar 2015 - 2020*
COLEGIO DE INGENIEROS DEL PERÚ - CIP

ADDITIONAL SKILLS

Frontend:
React, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Bootstrap, Consuming an API
Backend:
Node.js, Express.js, Python, Django, FastAPI, Strapi
Base de Datos:
SQL Server, MongoDB, Supabase
Dev Tools:
Git, GitHub, Cursor AI, Spec Driven Development - SDD, Agentic Development
Otros:
Networking, VPN, Firewalls, Ciberseguridad, Cloud (AWS, Azure, GCP), Machine Learning, Tableau, Excel, ASP.NET, C#, Troubleshooting, Business Analytics, SEO knowledge, GSC, GBP, GMC, CI/CD, Agile Methodologies, SCRUM, Trello management, Slack management

IDIOMAS

- Español: Native

- Inglés: Intermediate