

# Jehu Paulo C. Rodriguez

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## TECHNICAL SKILLS

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**Languages:** Python, JavaScript, TypeScript, PHP, SQL, HTML+CSS

**Frameworks:** Django, Django Ninja, Flask, PostgreSQL, React, Next.js, TailwindCSS, Bootstrap, shadcn/ui

**Developer Tools:** Vscode, Vim, Git, Vercel

## EDUCATION

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### Bachelor of Science in Information Technology, cum laude

2021-2025

Cavite State University - Bacoor City Campus

## PERSONAL PROJECTS

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### - Feedback and Evaluation System with Sentiment Analysis

A web-based feedback system featuring natural language processing (NLP) sentiment analysis (utilizing the Hugging Face ecosystem) evaluate user feedback for Cavite State University – Bacoor City Campus.

- Developed real-time sentiment classification of student feedback using Hugging Face transformer models, enabling automated insight generation.
- Designed a secure login system for different user roles (admin, faculty, and students) with role-based access to dashboards and features.
- Handled the organization and management of student, faculty, and evaluation information using a structured approach keep data consistent and easy to work with.
- Created dynamic charts and summary report files for faculty and administrators, enabling data-driven performance improvements.
- Technologies Used: Python, HTML+CSS, Django, Bootstrap, Hugging Face Transformers, PostgreSQL.

### - E-Commerce Web Application for Hufano Handicraft Wooden Decors | [Live](#)

An E-Commerce website tailored for a local handicraft business, featuring a 3D model generator for custom product visualization and integrated Payrex payment gateway for online transactions.

- Designed and developed a fully functional e-commerce site enabling customers to browse, customize, and purchase handcrafted wooden decor items.
- Integrated a custom 3D Model Generator using Three.js and Tripo AI API to allow customers to visualize their personalized designs in real-time.
- Developed RESTful APIs using Django Ninja, ensuring type-safe, fast, and maintainable backend services.
- Integrated Payrex API and webhooks to securely process online payments, and checkout flows.
- Added Supabase Storage integration for secure and scalable file handling, including product image uploads, custom design assets, and user-generated files.
- Technologies Used: Python, JavaScript, Django, Django Ninja, React, Next.js, TailwindCSS, shadcn/ui, Three.js, Payrex API, Tripo AI API, Supabase Storage.

## EXPERIENCE

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### - On-the-Job Training (Full-stack Web Developer Intern)

February - June 2025

Cavite State University - Bacoor City Campus

- Contributed to the development of a web-based automation tool that helped school faculty optimize and manage the student enrollment process more efficiently.
- Gained hands-on experience in full-stack development using modern JavaScript technologies such as Next.js, Express.js, Prisma ORM, and Clerk Auth in a real-world setting.
- Resolved backend and database-related bugs by analyzing logs, optimizing queries, and refining schema design.
- Took part in building APIs for the backend of the university café's point-of-sale system.
- Collaborated closely with teammates by maintaining organized project workflows, coordinating changes effectively, and ensuring transparency in tasks and progress across projects.