Jehu Paulo C. Rodriguez

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TECHNICAL SKILLS AND INTEREST

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

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

Tools: Vscode, Vim, Git, Vercel

Areas of Interest: Software Design and Development, Artificial Intelligence, and Machine Learning.

Soft Skills: Problem-Solving, Quick learner, Active Listening, Adaptability

EDUCATION

Bachelor of Science in Information Technology, cum laude   *2021-2025*

Cavite State University - Bacoor City Campus

PERSONAL PROJECTS

· **Feedback and Evaluation System with Sentiment Analysis**

A website-based feedback and evaluation system with sentiment analysis, implemented with Hugging Face Library APIs 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.

– Integrated Django ORM to efficiently manage student, faculty, and evaluation data in a structured relational database.

– Created dynamic charts and summary reports for faculty and administrators, enabling data-driven performance improvements.

– Technologies Used: Python, HTML+CSS, Django, Bootstrap, Hugging Face Transformers, PostgresSQL.

· **E- Commerce Web Application for Hufano Handicraft Wooden Decors**

An E-Commerce website tailored for a local handicraft business, featuring a 3D model generator for custom product visualization and integrated Stripe payment support for both local and international transactions.

– Designed and developed a fully functional e-commerce site enabling customers to browse, customize, and purchase handcrafted wooden decor items.

– Built a custom 3D Model Generator using Three.js and React to allow customers to visualize personalized design options in real-time.

– Developed RESTful APIs using Django Ninja, ensuring type-safe, fast, and maintainable backend services.

– Integrated Stripe API to securely process online payments, supporting both international currencies and localized checkout flows.

– Technologies Used: Python, JavaScript, Django, Django Ninja, React, Next.js, TailwindCSS, shadcn/ui, Three.js, Stripe API.

EXPERIENCE

· **On-the-Job Training (Web Developer Intern)**   *February - June 2025*

Cavite State University - Bacoor City Campus

– Created a responsive online enrollment solution that simplifies student registration and automates data entry procedures.

– Gained hands-on experience in full-stack development using a modern JavaScript ecosystem in a real-world setting.

– Resolved backend and database-related bugs by analyzing logs, optimizing queries, and refining schema design.

– Improved application performance through query optimization and efficient state management practices.

– Used Git and GitHub for version control, code collaboration, and issue tracking across multiple projects.