



EZRA NATANAEL

+6281329296088 | ezrantrn.dev@gmail.com | <https://www.linkedin.com/in/ezrantrn/> | <https://github.com/thisdoraemon>

Semarang, Indonesia

Second-year student at SCU Semarang, specializing in Backend Development with nearly a year of experience. Proficient in Go for Rest API development, adaptable to Laravel, Python, and Javascript. Skilled in Docker, Linux (Fedora), with a keen ability to learn quickly—currently mastering Kafka.

Work Experiences

Soegijapranata Catholic University - Semarang, Indonesia

Oct 2022 - Dec 2022

Metaverse Research Assistant

Soegijapranata Catholic University (SCU) in Semarang is renowned for academic excellence and values-driven education, fostering a dynamic community for holistic student development.

- Created a payment gateway for metaverse platforms with secure transactions.
- Collaborated with merchants for integration and payment management.
- Identified rising demand and growth potential for metaverse payment gateways.
- Devised and executed a marketing strategy to attract new users.

Education Level

SMA Sedes Sapientiae - Semarang, Indonesia

Jul 2019 - Jul 2022

High School Diploma in Social Science

- Excellently navigated Social Science studies in high school, showcasing a keen understanding of social dynamics and a strong social sense in diverse environments.
- Actively participated as a dedicated member of the English Club, contributing to language proficiency and fostering a passion for effective communication.

Universitas Katolik Soegijapranata - Semarang, Indonesia

Sep 2022 - Mar 2025 (Expected)

Bachelor Degree in Information System

- Designing and developing websites that are visually appealing and user-friendly.
- Possessing a thorough understanding of machine learning techniques, web development, cyber security, and e-commerce concepts.
- Changing to take advantage of new opportunities and challenges in the digital world.

Organisational Experience

Youth Ranger Indonesia - Indonesia

Aug 2023 - Present

Member

Youth Ranger Indonesia empowers young individuals for environmental and community impact through innovative projects and engagement.

- Experienced in effective networking with peers, mentors, and professionals.
- Committed to versatile training for personal development.
- Enthusiastic about contributing to impactful initiatives at Youth Ranger Indonesia.

GDSC Udinus - Semarang, Indonesia

Nov 2023 - Present

Member

GDSC Udinus: A dynamic tech community at Dian Nuswantoro University, empowering students through workshops and projects centered around Google technologies. Explore, innovate, and grow with us!

- Collaborating with like-minded peers, I've gained hands-on experience in diverse programming languages and technologies
- Actively participate in workshops, hackathons, and events to continually enhance my skills and knowledge.

Skills, Achievements & Other Experience

- **Student of ASEAN Foundation Data Science** (2023): ASEAN Foundation and Data Science Explorers program participant. Proficient in SAP Analytic Cloud for data analytics, modeling, and advanced features like Smart Discovery. Skilled in Designer and Data Explorer Modes, with expertise in styling options for enhanced data visualization.
- **Student of Dicoding for University** (2023): Versatile professional with fundamental project management knowledge using agile, scrum, and kanban. Proficient in Python for software development, experienced in MySQL for database operations, and skilled in creating interactive websites using HTML, CSS, and JavaScript. Additionally, adept in UX design principles, encompassing user research, persona creation, journey mapping, wireframing, prototyping, and testing.
- **Student of IDCamp Machine Learning Developer** (2023): Enrolled in IDCamp Machine Learning Developer Path, gaining hands-on

experience in data visualization, Python programming, and machine learning fundamentals. Actively mastering these principles and on track to complete the program with a comprehensive understanding of data visualization, Python programming, and machine learning techniques.

- **Tech Writer (2023):** Expert at simplifying complex concepts, presenting them with clarity and conciseness. Possesses strong research and writing skills, consistently delivering high-quality content within deadlines. Actively seeks collaborations with fellow writers and editors, dedicated to creating engaging and informative tech content on Medium.