

# Kin Pintucan

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## EDUCATION

### MAPUA UNIVERSITY

BS ELECTRONICS ENGINEERING  
INTRAMUROS, PH

## COURSEWORK

Google – Machine Learning Engineer  
LangChain – Develop LLM powered app  
Azure AI Engineer  
Accenture – AppDev Coding Standards  
Databricks – GenAI Engineering  
Introduction to Agentic AI – Bootcamp  
Datacamp – AI Fundamentals  
TensorFlow for Deep Learning Bootcamp

## SKILLS

### PROGRAMMING

Python • SQL • TensorFlow

### TECHNOLOGIES

AZURE • GCP • Git • Terraform • Docker

### GENERATIVE AI

OpenAI • VertexAI • Semantic Kernel

### LANGUAGES

#### Fluent

English • Filipino

#### Learning

Mandarin • French

## EXPERIENCE

### ACCENTURE | SOFTWARE ENGINEER

Mandaluyong, PH

#### DATA & AI FY25 GANTIMPALA ANNUAL AWARDEE (KALINGA AWARD)

Dec '24 - Present: AI Engineer (MLOps)

- Integrating GenAI into the Responsible AI Platform using C#, Google Vertex AI, and GCP.
- Implementing IaC with Terraform for scalable GCP service Deployment.
- Ensuring seamless CI/CD via Azure Pipeline for efficient function deployments.

Apr '24 - Nov '24: AI Engineer

- Designed, developed, and deployed chatbot and feedback analyzer applications, enhancing user engagement and data insights.
- Managed Microsoft Azure infrastructure using Terraform, optimizing resource utilization and deployment efficiency.
- Leveraged OpenAI models with Semantic Kernel to significantly improve conversational AI accuracy and deliver advanced feedback analysis.
- Collaborated on code development using Git/Azure DevOps, maintaining code integrity and facilitating efficient team workflows.
- Streamlined application deployment within the Microsoft Azure ecosystem, accelerating release cycles.

Aug '23 - Mar '24: Python Developer (Generative AI Focus)

- Developed Python applications powered by OpenAI Generative AI models on Microsoft Azure, delivering innovative solutions.
- Explored and implemented diverse Generative AI techniques to solve complex business challenges, resulting in tangible improvements.
- Deployed and managed AI-powered applications within the Azure cloud environment, ensuring scalability and reliability.

### Philippine Long Distance Telephone Company | TELECOM ENGINEER

Jun '21 – Jun '23 | Makati, PH

- Ensured optimal performance and reliability of critical telecommunications infrastructure, including Access & Transport Nodes (ADSL, VDSL, OLT, etc.) and Fiber Optic Cable (FOC) facilities.
- Managed comprehensive operations, administration, and maintenance of diverse network equipment and power systems (Rectifiers, Batteries, Inverters).
- Contributed to network stability and uptime by proactively addressing and resolving issues across a wide range of infrastructure.
- Demonstrated strong problem-solving skills in responding to and managing network-related inquiries, even outside of direct responsibilities.

### MAPUA EECE DEPARTMENT | INTERN

May '19 – Aug '19 | Intramuros, PH

- Developed a student-professor appointment scheduling application using Java and Google Firebase (Realtime Database), enabling real-time appointment updates and streamlined scheduling.

## PROJECTS

### YOUTUBE | CONTENT CREATOR

March '25 – Present | PH

YouTube Channel: [Kin Pintucan - YouTube](#)

- Created to document my journey in AI