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PHAN VAN BANG
Artificial Intelligence Developer

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SUMMARY

With over a year of experience in AI development, I specialize in creating and integrating AI-driven solutions. My expertise includes developing intelligent chatbots and deploying AI models in real-world applications. I am committed to continuous learning and staying ahead in the rapidly evolving AI field. I excel in collaborative environments and am passionate about leveraging AI to solve complex problems and enhance business operations.

• Short-term Goal: To secure a position as an AI Developer where I can leverage my expertise in AI model development, data processing, and system optimization to contribute to impactful projects.

• Long-term Goal: To become a leading expert in Artificial Intelligence, driving innovation and advancements that enhance the efficiency and capabilities of businesses and society.

TECHNICAL SKILLS

• Programming Languages: Python, Javascript & Typescript, C#, Java, C++, C
• Frameworks / Platforms: Django, Flask, ExpressJS, Spring Boot, Laravel, React Native
• Databases: MySQL, Firebase, MongoDB, PostgreSQL, Qdrant, Neo4j
• Systems: RESTful API, Docker, Git, CDN

WORK EXPERIENCE

Artificial Intelligence Developer   *06/2023 - Present*
MekongAI

• Developed and integrated APIs to connect frontend with AI backend services, ensuring secure and high-performance operation.
• Managed databases for training data and AI model results, optimizing data retrieval and storage performance by 30%.
• Processed real-time data for AI model training and applications, increasing processing efficiency by 25%.
• Trained and deployed AI models on servers or cloud services, contributing to a 15% increase in user engagement.
• Researched and implemented advanced technologies like RAG, Knowledge Graphs, and LLMs to enhance AI capabilities and customer satisfaction by 20%.
• Developed intelligent chatbots using large language models (LLMs) like GPT-4 and Llama-3:
  • Created chatbots to assist with customer support and sales, significantly improving user interaction.
  • Integrated Retrieval-Augmented Generation (RAG) models to provide accurate and context-aware responses.
  • Developed chatbots capable of processing and understanding data from various file formats
• Utilized image processing technologies for AI-driven applications:
  • Created and managed image processing workflows using ComfyUI.
  • Researched and implemented workflows for image generation, face alteration, clothing changes, image restoration,...
  • Applied DeepFake technologies to alter faces in videos.

EDUCATION

Information Technology Engineer   **2020 - Present**
Vietnam-Korea University of Information and Communication Technology   *Da Nang City, Vietnam*