

UKPAKA ABRAHAM

Full Stack Developer • Workflow Automation Engineer

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📍 Cavite, Philippines

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Profile

Results-driven Full Stack Engineer with 3+ years of experience developing scalable, high-performance web applications using TypeScript, JavaScript, HTML, CSS, and Python. Skilled in building end-to-end features, integrating APIs, and automating workflows to enhance operational efficiency. Proficient with modern frameworks and tooling, and committed to writing clean, maintainable code. Adept at troubleshooting complex issues, optimizing user experiences, and delivering reliable engineering solutions for fast-paced product teams.

EDUCATION

Master's in Business Management,

Lyceum of the Philippines University

2023 – 2025

BS Computer Engineering,

Lyceum of the Philippines University

2019 – 2023

SKILLS

Frontend

React, Tailwind Css, Html, JavaScript, TypeScript

Backend

Node.js, Express, Python, REST APIs

Databases

PostgreSQL, MySQL, Supabase

Automation

n8n, Activepieces, Power Automate, Python scripting

Cloud & DevOps

Docker, Vercel, Azure, GitHub CI/CD

Tools

Git, Postman, VS Code, Cursor, Slack

WORK EXPERIENCE

Full Stack Developer, *Firmos*

2023 – 2025 | Remote, US

- Built 5+ full-stack web applications using React, Node.js, and Express.
- Integrated 20+ external APIs to support scalable business workflows.
- Led database operations using PostgreSQL, and Supabase.
- Improved deployment performance via Vercel CI/CD pipelines.

Automation Engineer, *Jospaka Ventures*

2021 – 2022 | Remote, US

- Automated 12+ recurring workflows using n8n and Power Automate, reducing manual hours.
- Developed Python data processing pipelines for batch integrations.
- Implemented automated approval and documentation processes using Power Automate.

PROJECTS

Signals-First B2B Prospect Enrichment Pipeline

- Built enrichment pipeline using SERP, GDELT, LinkedIn & LLM summarization using OpenAI.
- Automated row batch processing with concurrency and merging.

N8N Container using Microsoft Azure

- Hosted n8n container on Microsoft azure reducing cost spent on automations.
- Developed and integrated with Postgres database as well as a dump for backups.

AI-Powered Second Brain Application

- Developed a full-stack knowledge management system with AI-powered content processing, real-time collaboration, and intelligent organization features. Integrated 4+ external APIs for automated marketing asset generation and CRM workflows. Implemented server-side caching, optimistic UI updates, and responsive design.
- Built with Next.js and TypeScript; deployed on Vercel.