



JUDE I NDUBUISI

BACKEND DEVELOPER

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<https://judevector.dev/>
 judevector
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 Jude Ndubuisi

I'm a dedicated Backend Developer with a passion for crafting the backbone of web applications. I possess a strong command of languages such as JavaScript and Python, alongside frameworks like Node.js and FastAPI, allowing me to excel in server-side development. My journey into backend technologies began with a fascination for problem-solving with love for creating efficient, scalable systems. Specializing in crafting APIs, managing databases, and architecting core functionalities, I ensure seamless and intuitive user experiences. In addition to my coding expertise, I stay abreast of technological advancements, continuously honing my skills to deliver innovative solutions. With knowledge in Docker, databases like PostgreSQL and MongoDB with cloud hosting like AWS. I'm ready to collaborate and build the robust, reliable backend foundation your project deserves.

WORK EXPERIENCE

MoonHub DAO Backend Developer	(July 07, 2023 - Present)	Mazaya Clean Pest Control Technician	(January 01, 2023 - January 11, 2024)
<ul style="list-style-type: none">Prepared my team and participated for Solana Superteam HackathonCreated detailed documentation for all developed APIs and databases structures.Performed regular maintenance tasks including patching, upgrades, backups and restorations.Designed secure authentication mechanisms based on Web3 standards.Developed RESTful web services using NodeJs and Express.		<ul style="list-style-type: none">Maintained meticulous records of all pest control activities, including detailed customer reports and invoices.Responded promptly to pest control requests, delivering exceptional service to customers.Executed fumigation services with precision, effectively eradicating pests from client residences and meeting specific client needs.	

Cherry Filling Station Manager	(September 01, 2019 - April 01, 2022)
<ul style="list-style-type: none">Mentored and trained new employees on company policies and procedures.Utilized strong analytical and problem-solving skills to address operational issues, leading to improved processes.Fostered positive client relationships through proactive communication tactics and offered constructive feedback to team members, enhancing overall job performance.	

SKILLS

Nodejs	Python	TypeScript
Git	FastAPI	Docker
Relational databases	API Integration	Cloud Hosting - AWS, Netlify

PROJECTS

Twitter CRUD API This is a scalable Twitter Backend API. Built with Nodejs, Prisma and AWS for messaging. It provides essential features like user authentication, tweet creation. https://github.com/judevector/twitter-backend-api	Fullstack Flask Application This dynamic web application combines the robustness of Flask, the data management prowess of PostgreSQL, and the slick user interface of Next.js. https://github.com/judevector/fullstack_flask
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VOLUNTEER EXPERIENCE

Memphis Dev Open Source Contributor	
<ul style="list-style-type: none">Reviewed and edited the entire getting-started/2-hello-world.md file, resulting in 241 additions and 218 deletions, ensuring up-to-date and accurate information.Corrected capitalization and omitted technology names for clarity and consistency.Updated REST API usage examples with proper endpoints and JWT token generation steps, making it easier for users to interact with Memphis.	

EDUCATION

Federal Polytechnic Oko Diploma, Mechanical Engineering	(November 01, 2016 - January 01, 2018)	ALX Africa Software Engineering, Backend Development	(January 10, 2023 - April 05, 2024)
<ul style="list-style-type: none">Collaborated on designing and building a working model of a mechanical incline system, showcasing principles of friction and forces.Conducted experiments to study frictional forces on different materials used in mechanical inclines.		<ul style="list-style-type: none">Engaged in regular peer programming sessions to collaborate on coding projects, sharing knowledge and problem-solving skills.Participated actively in group coding exercises to enhance understanding of software development concepts and best practices.	

CERTIFICATIONS

Full Stack Web Development Udemy	(December 01, 2022)
https://www.udemy.com/certificate/UC-81e26029-58cc-43b0-a4c8-4a5a7bcd2300/	