Lamin Muhammed M (Backend Developer)

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Profile

Experienced Backend Developer with 3+ years of hands-on expertise in Python, Django, and AWS, along with proficiency in front-end web development. Despite having limited industry experience, I have independently built and deployed complex applications, demonstrating a deep technical understanding that rivals seasoned professionals. Passionate about continuous learning, problem-solving, and exploring diverse technology stacks, with a proven track record in contests, hackathons, and high-impact freelance projects.

Professional Experience

Freelancer (5+ Projects)

Infomin Solutions

- Enhanced skills and adaptability through diverse freelance projects.
- Successfully acquired clients from social media and personal networks.
- Effectively managed self-initiated and client assignments, delivering innovative solutions.
- Skillfully oversaw projects from idea to execution, demonstrating a comprehensive grasp.
- Cultivated lasting client relationships by understanding unique needs and ensuring satisfaction.
- Maintained strong, positive client relationships.

Backend Developer

ATmega Software Technologies LLP

- Solely managed backend development and cloud deployments for the company.
- Successfully completed 5+ client projects, overseeing the entire backend process.
- Led backend development efforts, contributing to 100% of backend-related tasks.
- Significantly contributed to the company's growth, driving a 25% increase in overall performance.
- Utilized full skill set to enhance project delivery and operational efficiency.

Works

Project AJA 🛛

academy.askjhansi.com

- Developing an interactive education platform with Django, Celery, MySQL, Redis and Docker integration.
- Implemented a robust CI/CD pipeline.
- Leveraged the Whatsapp Cloud API and Instamojo Payment Gateway for seamless communication and secure transactions.

ASK Jhansi Project 🛛

www.askjhansi.com

- Built a complex e-commerce platform with multi-level stores using Flask, MongoDB, and multiple payment gateways(3+).
- Implemented dynamic user-based access controls.
- Utilized Google Sheets API, Telegram API, and WhatsApp API for enhanced functionality and communication.

API Scheduler

github.com/Info-lamin/flask-celery-scheduler

- Created a precise API scheduler using Flask, Celery, Redis, MySQL and Docker.
- Automated HTTP requests to API endpoints at specified timestamps, ensuring task accuracy.
- Employed Redis for efficient task queuing and MySQL for data storage.

Sep 2022 - present

Jan 2024 - Jun 2024

Nov 2023 - Sep 2024

Jan 2022 – Jun 2022

Aug 2023 – Oct 2023

- Created a web-based platform for instant website deployment on Ubuntu using Django and DevOps principles including CI/CD pipelines.
- Supports various technologies like Django, Flask, PHP, Node.js.
- Demonstrated expertise in web development and DevOps, emphasizing problem-solving skills and innovation.

CashWha

Info Panel

- Developed an advanced WhatsApp solution for commercial use with Django.
- Integrated with WhatsApp's Cloud API to enable advanced WhatsApp functionality.
- Built a backend using Django, Django Rest Framework and Django Channels with Daphne.
- Developed a frontend with Flutter for Android and React for the web.

AJ Garden

garden.askjhansi.com

- Developed a Garden Catalogue website with Python, Django and Bootstrap.
- Simplified plant and flower browsing, addition, and image management.
- Improved the **online gardening** experience.

Skills

Web Backend

Python, Django, Flask, Node.js, Express.js.

DevOps

Docker, GitHub Actions, Linux

App Frontend

Flutter

Web Frontend HTML, CSS, JS, jQuery, SASS, React.js, Next.js

Cloud Computing AWS, Linux, Apache, Nginx, EC2, EB, S3, RDS

Smart Prompting

Googling, AI Prompting, Stack Overflowing

Volunteer

Grandmaster (President)

Club PyLamp, VCET

- Spearheaded technical leadership within the club, driving innovation and fostering a culture of excellence.
- Led a team of like-minded enthusiasts, nurturing their skills and guiding projects to success.
- Organized tech workshops and events, promoting knowledge sharing and skill development.
- Played a pivotal role in enhancing the club's **technical prowess** and reputation within the campus community.

Awards

Code-()-Feast 1.0 Contest Winner (3rd Place) Placement Cell, Velalar College of Engineering and Technology	May 2024
Code Beast Contest Winner (1st Place) KSR College of Engineering and Technology	Apr 2022
Education	
BE Computer Science and Engineering Velalar College of Engineering and Technology	2021 - 2025
HSC From Tamil Nadu State Board with 83%	2021
SSLC From Tamil Nadu State Board with 83%	2019

present

Sep 2022 - Jan 2023

Jan 2023 - Mar 2023