

USMAN ARIF

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SUMMARY

Full-Stack Software Engineer with backend-heavy experience building scalable web platforms, REST APIs, microservices, and multi-role business systems using Python and JavaScript stacks. Hands-on experience delivering B2B marketplaces, POS systems, travel platforms, and multi-tenant SaaS products from development to deployment. Strong in backend architecture, API design, service integration, Docker-based workflows, and building reliable systems for real-world operations.

EDUCATION

FSC(Intermediate of Computer Sciences)

FIIMS, Tehsil Nakyal, District Kotli, AJK | 2019 – 2021

Bachelor of Science in Software Engineering

University of Kotli, AJK | 2021 – 2025

SKILLS

- **Languages:** JavaScript, Python, HTML, CSS
 - **Backend:** Node.js, NestJS, Express.js, Django, FastAPI, Django REST Framework, REST APIs, Microservices
 - **Frontend:** React.js, Tailwind CSS, Bootstrap, Jinja Templates, Electron.js
 - **Databases:** PostgreSQL, MongoDB, SQLite, CouchDB/PouchDB
 - **Infrastructure & DevOps:** Docker, Nginx, RabbitMQ, AWS, Linux, Git, GitHub, GitLab
 - **Tools:** Postman, Requestly, VS Code
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CERTIFICATIONS & LEARNING

- Full Stack Web Development- XactMind, Kotli AJK
 - React.js, Node.js, Git & GitHub – Chai aur Code (YouTube Learning Path)
 - HTML, CSS & JavaScript Fundamentals – CodeWithHarry (YouTube Bootcamp)
 - AWS - Youtube Tutorial
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WORK EXPERIENCE

Web Development Intern

Logicexer Pvt Ltd, Kotli, AJK | September 2023 – Jan 2024

- Assisted in developing web applications using Django and Node.js
- Learned and applied REST API integration between frontend and backend
- Built responsive UI components using HTML, CSS, and JavaScript
- Fixed bugs and improved existing features in live projects
- Gained hands-on experience with Git and team-based development

Junior Web Developer

Logicexer Pvt Ltd, Kotli, AJK | Jan 2024 – Nov 2024

- Developed and maintained full-stack web applications using Django, Flask, and Node.js
- Built and integrated RESTful APIs for dynamic frontend-backend communication
- Contributed to an e-commerce platform with optimized database handling
- Improved UI/UX using responsive design techniques (HTML, CSS, JavaScript)
- Collaborated in Agile teams to deliver features, fix issues, and improve performance
- Focused on writing clean, maintainable, and scalable code

Full Stack Web Developer

NetZing Technologies, Kotli, AJK | Dec 2024 – Dec 2025

- Developed scalable web applications and backend systems using Django, FastAPI, and Node.js
- Designed and implemented REST APIs and business logic for real-world applications
- Worked on microservices-based systems, ensuring service communication and reliability
- Integrated frontend applications (React) with backend APIs
- Contributed to performance optimization and system scalability
- Used Docker and Git-based workflows for development and deployment

Full Stack Software Engineer

Barqi Bazar, Kotli, AJK | Dec 2025 – Current

- Building a service-oriented marketplace integrating POS, online ordering, and delivery systems
- Designing and developing microservices-based backend architecture
- Implementing order management, delivery workflows, and multi-role system logic
- Developing APIs and ensuring smooth service-to-service communication
- Collaborating on frontend and mobile integrations for merchants, customers, and riders
- Continuously improving system performance, scalability, and reliability

PROJECTS

BarqiBazar – Service-Oriented Marketplace

Tech Stack: *Microservices, Backend APIs, Web Platform, Mobile Apps, Docker*

- Built a multi-role commerce ecosystem connecting merchants, customers, and delivery riders.
- Integrated POS systems with online ordering and delivery workflows into a unified operational platform.
- Implemented order lifecycle management and service-oriented backend logic to support platform coordination across separate applications.
- Contributed to scalable backend architecture for a production-oriented commerce system.

Nuxused – SaaS School Management Platform

Tech Stack: *Microservice Architecture, Backend API's, AWS, Javascript, RMQ, Docker*

- Built a multi-tenant SaaS platform enabling independent school onboarding and operations management.
- Designed a module-based subscription model allowing schools to activate and pay for specific feature sets.
- Implemented role-based access for admins, teachers, and staff across academic and administrative workflows.
- Developed backend services and APIs for students, staff, classes, and school operations.
- Supported cloud-based deployment on AWS with focus on scalability, reliability, and secure data handling.

Efgafro Market – B2B Marketplace Platform

Tech Stack: *Microservices, NestJS, JavaScript, Backend Services, Modern Frontend*

- Contributed to an enterprise B2B marketplace platform built using microservices architecture.
- Supported backend service development, API implementation, and frontend integration for core business workflows.
- Helped build scalable platform functionality for vendor management and product operations.

Fast Food POS System (Desktop Application)

Tech Stack: *Django, Jinja Templates, HTML, CSS, JavaScript, Electron.js*

- Developed a monolithic POS system for restaurant operations including cart-based ordering, order hold flows, revenue tracking, and admin controls.
- Converted the web-based product into a desktop application using Electron.js.
- Designed an operator-friendly workflow and administrative control panel for day-to-day business operations.

Smart Trip Manager – Travel Planning Platform (Final Year Project)

Tech Stack: *Django, Django REST Framework, React.js, SQLite, Google Maps API*

- Built a centralized travel management platform for booking, cost estimation, and route planning.
- Implemented backend APIs, booking logic, and provider workflows.
- Integrated Google Maps for route guidance and real-time trip-related functionality.
- Delivered the project with documentation and testing under Agile-style execution.