

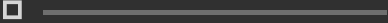
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Pakistani

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## Skills

AWS, Azure, Openstack

Deployment

Docker, Kubernetes  
(Containerization & Orchestration)

Django, FastAPI, Beautiful Soup, Scrapy, Web Scrapping

Node.js, Express, ReactJS, Next.js, Redux

Burp Suite, Wireshark, Wazuh

Familiarity with cybersecurity principles and practices

Performance Testing, Load Testing, Debugging

Selenium

SQL, NoSQL

RabbitMQ

ELK Stack

Git

Bash, Shell scripting

RESTful API development and integration

Responsive Design & Mobile-First Websites

# Suleman Shahid

## Sr. Full Stack Developer & Cybersecurity

I'm a passionate and versatile Full Stack Developer with a solid foundation in both front-end and back-end technologies. I have hands-on experience building dynamic, scalable, and secure web applications, specializing in crafting seamless digital experiences from development to robust API integrations.I thrive in collaborative environments and enjoy solving complex problems.

## Experience

### ▪ Sr. Full Stack Developer

**FalconXoft** *Lahore*

Jun 2024 - Present

I worked as a Senior Full Stack Developer, contributing across the entire development lifecycle - from backend architecture to frontend development and deployment.

- Developed and maintained scalable web applications using Django, Python, NodeJS, and NextJS.
- Built and integrated REST APIs and Third-party APIs including OpenAI, Leonardo.Ai, META App APIs, WhatsApp Business API, and Twilio.
- Lead end to end API development and integration, ensuring seamless communication between frontend and backend systems.
- Deployed applications on AWS and VPS servers, setting up CI/CD pipelines and maintaining production environments.
- Implemented and managed payment subscription systems for platforms.
- Created automation scripts and performed web scraping to streamline business operations.
- Hands-on experience in Frontend-Backend integration, optimizing performance, security, and scalability.

### ▪ Full Stack Developer

**HorizonTech** *Islamabad*

Oct 2022 - Aug 2024

I worked as a Full Stack Developer, delivering infrastructure management solutions and full-cycle web applications with deep integration into cloud, container, and virtualization technologies.

- Developed OpenStack integration solutions with Django backend and React frontend.
- Built management portals for VMware ESXi VMs using FastAPI and React.
- Integrated Kubernetes APIs through Next.js and Node.js for container orchestration solutions.
- Deployed OpenStack clusters single-node and multi-node along with OpenStack Dashboards.
- Deployed Kubernetes clusters single-node and multi-node and set up Kubernetes Dashboard access.
- Developed web applications with Next.js and backend systems using NestJS.
- Built UI components for C# WPF desktop applications.
- Implemented OpenVPN solutions, generating individual connection profiles via OpenVPN.
- Worked with GraphQL APIs for efficient data querying.
- Designed and managed relational databases with PostgreSQL.
- Basic usage of Terraform for cloud infrastructure automation.

### ▪ Jr. Web Developer

**Freelancer** *Lahore*

Jun 2019 - Sep 2022

Delivered end to end Django solutions across e-commerce, automation, real-time systems, and API integrations, consistently building high-quality, scalable web applications and tools.

- Developed full-stack E-commerce platforms, blogging systems, and subscription-based web apps using Django and Python.
- Built custom CMS applications
- Integrated major payment gateways such as PayPal, Stripe, and others.
- Automated workflows and processes using Selenium and Python scripting.
- Built web scraping solutions to collect and process large-scale data.
- Developed real-time monitoring systems using WebSockets and Django Channels.
- Designed and deployed custom bots and automation scripts for business processes.
- Managed project deployments, including server setups and application rollouts.
- Focused on writing clean, maintainable code, optimising backend performance, and ensuring scalability.

## Education

### ▪ MSc. Cyber Security

**PIEAS** *Islamabad*

Nov 2019 - Dec 2021

### ▪ Bsc. Electrical Engineering

**UET** *Lahore*

Oct 2015 - Aug 2019

## Projects

### Recital

- Integrated Stripe Payment Gateway for seamless transactions.
- Developed a complete User Portal and Admin Dashboard using Django and Next.js.
- Implemented Meta API for enhanced platform interactions.
- Set up webhooks to handle real-time events efficiently.
- Built socket-based chat functionality for instant messaging.
- Integrated Google Meeting Scheduling for seamless appointment management.

### Fairywren

- Trained a custom OpenAI model on custom data for tailored responses.
- Integrated the trained OpenAI model into the website for real-time AI-powered interactions.
- Integrated Leonardo AI for image generation within the platform.
- Implemented Stripe Payment Gateway for secure and seamless transactions.
- Developed a complete User Dashboard using React and Django for a smooth user experience.

### Cyber War Games Platform

- It is a competition platform between security professionals and/or students learning about cyber security. This competition is used as a learning tool for everyone that is interested in cyber security and it can help sharpen the tools they have learned during their training.

### Academics, Learning & University Management

- Developed Virtual Learning Environments in order to expand knowledge and learning and Admin Management System which contains billing system, applications processing within reasonable time. Along with we have also started CV Templates Maker where users can get their CV in specific template by providing their data.

## Certifications & Courses

- Diploma Information Technology For Beginners
- Python Mega Course : Go Beginner to Expert in Python3
- Python Masterclass 2022: Python 3 Programming for Beginners
- Web Scrapping with Beautiful Soup for Data Science