SUFYAN ASLAM

Senior Software Engineer | Full-Stack Developer

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Software developer with 9+ years of experience building enterprise web platforms, MT5-integrated trading CRMs, AI-powered automation, and scalable backend systems. Strong hands-on background in Laravel, PHP, Python, Next.Js, Vue/React, APIs, Docker, and LLM-driven solutions, including RAG pipelines, document parsing, and workflow automation. Combines delivery ownership with leadership experience across architecture, team management, client communication, and product execution.

CORE COMPETENCIES

Backend Laravel ,Python 3.x, Flask, Django, FastAPI, REST APIs, SQLAlchemy, Node.js	**Frontend & Frameworks** ReactJS, Next.js, Vue.js, JavaScript (ES6+), HTML5, CSS3, jQuery, Tailwind CSS, shared UI	**AI Engineering** LLMs, prompt engineering, RAG pipelines, embeddings, OCR, NLP, file parsing
DevOps & Cloud Docker, Container Management, CI/CD Pipelines, Git, Linux Bash Scripting, Cloud Deployment	**Databases** SQL Server, MySQL, PostgreSQL, MongoDB, Query Optimization, Schema Design, Indexing	**Additional Technical Skills** NumPy, Pandas, Data Processing, API Design, WebSocket Development, Technical Leadership

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | Brokeret (Finmetrik IT Solutions L.L.C)

April 2018 – April 2026 (8 Years)

- Design, develop, and maintain scalable web applications using Laravel, Python (Flask, Django), and ReactJS, Next.js, delivering high-quality solutions across the full application stack
- Architect and implement RESTful APIs and web services; optimize SQL Server and PostgreSQL queries, stored procedures, and data models for performance
- Build responsive user interfaces with ReactJS, JavaScript, HTML5, and CSS3; implement data processing workflows using NumPy and Pandas

Software Developer | My Technology.

Feb 2018 – April 2018 (2 Months)

- Implemented backend components using PHP Laravek and frontend features using JavaScript, HTML, and CSS; contributed to web application development and managed different projects like Cosmetics Delivery,parcel Delivery management,quiz system and many more

AI TOOLS MANAGED PROJECTS (Claude,Cursor & Codex)

Project Management Methodology using AI-Assisted Development

- **Code Documentation:** Leveraged AI assistants for generating comprehensive technical documentation, API specifications, system architecture guides, and operational procedures to ensure maintainability and knowledge transfer across teams.
- **Persistent Memory:** Implemented context tracking systems for operational workflows, status management, and historical data retention across modules to enable intelligent decision support and pattern recognition.
- **Module Architecture:** Designed scalable modular systems with clear separation of concerns, enabling independent feature development, testing, and deployment while maintaining system integrity and performance.

- **Operational Rules & Logs:** Established automated workflows with validation rules, real-time alerts for critical events, comprehensive audit logging with AI-generated summaries, and compliance tracking to ensure operational excellence and regulatory adherence.
- **AI Tools Used:** AI Assistant APIs for intelligent code generation and technical review, IDE Plugins for accelerated feature development and testing, Code Intelligence Tools for optimization and refactoring.

TradeLinx Logistics ERP - Freight Forwarding Management System

Senior Developer & AI Integration Architect(Claude)
https://tradelynks.com/

demo@example.com | Password : 112233445566

- Comprehensive all-in-one ERP platform designed for logistics and freight forwarding operations. Manages the complete cargo lifecycle from receiving in China, warehousing, container consolidation, customs processing, through to last-mile delivery and landed-cost invoicing. Features include QR-tracked inventory items, multi-currency invoicing, FIFO payment allocation, real-time tracking dashboard, client portal, and multi-channel notifications for seamless operational visibility across the supply chain.
- Inventory Management with QR code tracking and FIFO allocation. Cargo Module with container consolidation and customs cascade processing. Finance Module with multi-currency invoicing and payment lifecycle management. Real-time Tracking Engine, Client Portal, and comprehensive Notification & Alert System.

Customer Relationship Management-- Lawyer Firm (Leads, Cases, WhatsApp, PSTN)

Senior Developer & AI Integration Architect (Cursor)

https://neueiq.com/

- A comprehensive CRM platform that streamlines business operations through lead and case management, integrated multi-channel communications (WhatsApp, email, PSTN calls), and AI-powered assistance. It includes dynamic workflow management, proposal automation, employee and client portals with role-based access, plus ads processing capabilities.
- Browser-based WhatsApp integration (messaging + calling)
- Browser-based PSTN Calling

SELECTED PROJECTS

Advanced CRM for Brokers (MetaTrader Integration) | *Developer to Project Manager*
brokeret.com

- Delivered a full trading CRM with MT5 APIs, multi-wallet system, token conversions, deposits/withdrawals, referrals, complaints, cron-based calculations, and multilingual support.
- Contributed across engineering, product execution, and long-term platform scaling.

GrowMoreFunded - Funded Trading CRM | *Team Lead*
growmorefunded.com

- Built funded account challenge workflows, automated KYC, MT5/x9/cTrader integrations, ticketing, reporting, bounties, and role-based admin operations.

Comprehensive School Management System | *Team Lead, Backend Developer*
acadorg.com/login

- Implemented modules for exams, HR, fees, library, transport, reporting, complaints, and online examinations in a unified platform.

Healthcare Recruitment & Management System | *Senior Developer*
54.175.142.224

- Built doctor recruitment workflows, scheduling, billing, reporting, and AI-powered CV parsing for a US healthcare client.

AI & AUTOMATION PROJECTS

AI-Driven Multi-Chatbot Platform with File Parsing | *Developer & Prompt Engineer*

- Designed prompts for multi-bot behavior, context retention, and file-aware responses.
- Built hybrid RAG search and structured file parsing using Python and LangChain.

AI-Powered CV Parsing & Recruitment Automation | *Senior Developer & Prompt Engineer*

- Created prompt templates for structured extraction, job matching, and automated candidate classification.
- Integrated AI parsing into recruitment workflows and downstream automation.

AI-Enhanced Trading CRM Modules | *Senior Developer*

- Integrated AI support for fraud detection, KYC assistance, Client Case Scoring & Summary, Email drafting, Proposal writing, and predictive analytics use cases.

TECHNICAL EXPERTISE SUMMARY

Languages: Python 3.x, JavaScript (ES6+), SQL | Frameworks: Flask, Django, FastAPI, Laravel, React.js, Next.js | Databases: SQL Server, MySQL, PostgreSQL, MongoDB | DevOps: Docker, CI/CD, Git, Linux Bash | Data: NumPy, Pandas, ETL | Cloud: AWS, Azure | Tools: VS Code, GitHub, Docker, Postman

EDUCATION

BCS (Computer Science) - COMSATS University Lahore (2012 - 2017)

RECRUITER KEYWORDS

Full-Stack Developer, Software Developer (Python & Frontend Specialist), Senior Software Engineer, PHP Laravel Developer, Python Developer, AI Engineer, Backend Developer, API Integration, Trading CRM, Leads Management, FinTech, MT5 Integration, SaaS, Automation, RAG, LLM Applications, Docker, AWS