

Sajida Javed

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PROFESSIONAL SUMMARY

Full-Stack Developer and **AI Engineer** with experience building scalable **Laravel**, **Vue.js**, and **AI-powered applications** using **Python** and **AWS**. Skilled in REST APIs, real-time systems, payment integration, and machine learning solutions. Developed multi-tenant platforms, recommendation systems, and production-ready web applications. **Stanford Code in Place Section Leader 2026** with **strong competitive programming** and problem-solving background.

EDUCATION:

Bachelor of Science in Computer Science (*University of Education Lahore*) **3.85/4.00** (09/2022 - 05/2026)

ACHIEVEMENTS:

Stanford Code In Place Section Leader	April 2026 - May 2026
National Skill Competency Test 2026	96.7 Percentile
Merit-Based Scholarship - University of Education.	2022 - 2026
UOE - Speed Programming Competition.	Won out of 35 teams
Codex 2.0 - Namal University Competition.	5 th Position out of 50 teams

CORPORATE EXPERIENCE:

AwazDo Backend Developer (<i>Freelancer</i>)	Aug 2023 - June 2024
Fullstack Laravel Developer (<i>Freelancer</i>)	Sep 2024 - Oct 2025
Stanford Code In Place Section Leader	April 2026 - May 2026

HACKATHONS:

<u>University of Education Lahore</u>	Won 1st position out of 35 teams
Speed Programming Competition	Dec 2024 Link & April 2025 Link
<u>Codex 2.0 - Namal University</u>	5 th position out of 50 teams (Dec 11, 2024 Link)
<u>MIT^2 - MIT Informatics Tournament</u>	Jan 19, 2025
<u>CALICO SPRING '25 - UC Berkeley</u>	April 27, 2025 - Link
<u>ICSC '2025</u> (<i>Qualification Round</i>)	September 22, 2025 - Link
<u>ICPC 2025 Online Winter Challenge powered by Huawei</u>	Dec 26 2025 -Jan 11 2026
<u>CALICO SPRING '26 - UC Berkeley</u>	April 27, 2026 - Link

PROJECTS

<u>AwazDo (Production Maintenance & Debugging):</u>	<i>Backend Developer (Freelance)</i>
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- Worked on a live US-based platform, taking ownership of production issues across the application. Investigated and resolved backend bugs, database-related problems, API failures, and user-reported issues, improving platform stability and overall system reliability. Collaborated with existing codebases, identified root causes of complex problems, and delivered fixes without disrupting active users.

<u>Load Masta:</u>	<i>(Full-Stack Laravel Developer)</i>
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- Joined an existing logistics management platform and led major system enhancements across both frontend and backend. Replaced static permission handling with a dynamic Role & Permission Management System, allowing administrators to create and manage access controls without code changes.

- Implemented Two-Factor Authentication (2FA), profile management features, and multiple administrative modules. Also modernized the frontend architecture, improved responsiveness across devices, and redesigned several user interfaces to create a more polished user experience.

Belauctions:

Laravel Backend Developer

- Contributed to a live auction platform by designing and developing Laravel REST APIs used across multiple application modules. Implemented backend business logic, optimized database interactions, and integrated APIs with frontend components to support seamless data exchange and platform functionality.

TaskSol :

Frontend Developer

- Enhanced the responsiveness of an existing business platform by redesigning frontend layouts and improving cross-device compatibility. Fixed UI inconsistencies and implemented visual improvements that provided a smoother experience for end users.

Real Estate Management System:

GitHub

- Built a full-scale platform with **agents and client users** and implemented **real-time notifications**. Integrated **Stripe payments**, SMTP email, queued email jobs **and chat system** using WebSockets. Scheduled **cron jobs** for automated tasks and reports.

University Management system:

GitHub

- Built an UMS using Laravel to automate and streamline various academic and administrative tasks for different users like Admins, Faculty, Jobs, Students, and Applicants.

Photography Website (Javed Studio):

Live Demo

- Built a photography portfolio website by using **Masonry layout** showcasing categorized images.

Multi-School Management system – (Paid Project):

GitHub

Deployment: Live server (Hostinger) via SSH

- Built a multi-tenant School Management System with modular design and role-based access control.
- Improved system performance by implementing server-side processing for large data handling.
- Automated background tasks (notifications, reminders, reports) using queues and scheduled jobs.
- Deployed and maintained the production application on a live server.

TECHNICAL SKILLS:

Languages: Python, Java, JavaScript, PHP.

Libraries & APIs: Laravel, Vue Js, Next Js, NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, PyTorch, Keras, NLTK, FastAPI, Flask, Transformers.

DevOps: cPanel, Hostinger, Amazon Web Services, AWS Sagemaker, AWS S3

- **Working expertise in:**
 - Server-side Ajax functionality in PHP and Laravel
 - Email notifications feature (SMTP)
 - Restful APIs development and integration
 - Bug fixing in PHP scripts as well as Laravel
 - Real-Time Notifications (Pusher, Redis, Web Socket)
 - Payment Integration & crone jobs