

# Syed Ali Shoaib Hassan

## Full Stack Developer

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### EXPERIENCE

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#### Avirso

Jan. 2026 – Present

Software Engineer I

Islamabad, Pakistan

- Built 10+ REST APIs using NestJS, PostgreSQL, and NeonDB, powering core application modules.
- Optimized backend APIs and database queries, reducing page load times by 5–15 seconds (~50–70%).
- Developed full-stack features with React and NestJS and contributed to system architecture design.

#### Ideofuzion

July. 2025 – Nov. 2025

Full Stack Intern

Islamabad, Pakistan

- Contributed to full-stack feature development across multiple projects, working on both frontend and backend components.
- Implemented and integrated APIs to support application functionality and improve system interoperability.
- Collaborated with engineering, design, and QA teams to deliver reliable and scalable product features.

#### Webrange Solutions

Sept. 2024 – June. 2025

Full Stack Intern

Islamabad, Pakistan

- Built AdVance, an AI-powered fashion ad generation platform, using the MERN stack to support ad creation and task management workflows.
- Implemented JWT-based RBAC authentication and cloud storage integration for media handling.
- Collaborated with senior developers to design and develop scalable full-stack features.

#### ResearchCircle

Oct. 2025 – Present

Co-Founder

Islamabad, Pakistan

- Co-founded ResearchCircle, a community promoting undergraduate research participation.
- Coordinated with faculty and administration to establish the initiative and recruit student members.
- Organized outreach campaigns to build a research-focused student community.

### PROJECTS

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#### AI Powered ATS

- Built a full-stack AI-driven hiring platform using MERN, MongoDB Atlas, and JWT authentication.
- Developed React UI components, integrated Google Workspace OAuth2, and implemented n8n automation workflows for CV parsing.
- Created a CI/CD pipeline with GitHub Actions and Docker and deployed the platform with SSL.

#### AdVance

- Built a full-stack AI-powered fashion ad generation platform using MERN, JWT authentication.
- Developed React UI components with RBAC, integrated Cloudinary for media storage, and connected Modal-based AI video pipeline workflows for ad generation.
- Integrated Stripe payments for seamless subscription and service management.

#### Financial Analyst Website

- Building a subscription-first investor analytics platform using Next.js and MongoDB, with JWT authentication and RBAC.
- Implemented Stripe-powered subscription billing, secure API routes with schema validation, and responsive persistent dashboards.
- Deployed on Vercel, ensuring continuous availability and scalability.

### CERTIFICATIONS

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Frontend Developer Professional Certificate (Meta).

### SKILLS

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**Languages:** JavaScript, TypeScript, Python

**Frontend:** React, Next.js

**Backend:** Node.js, NestJS, Express.js

**Databases:** PostgreSQL, MongoDB, NeonDB

**DevOps & Version Control:** Git, Docker, GitHub Actions, Jenkins, Linux, AWS, Azure

### EDUCATION

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COMSATS University Islamabad

Feb. 2022 – Jan. 2026

BS Computer Science

Islamabad, Pakistan