Shuja Ur Rahman

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EXPERIENCE

THE SIXTY-ONE DUBAI FZCO | Web Developer
Feb 2025 -- Present | Remote

- Built SEO-optimized product site for Eubiq Healthcare using Next.js, TypeScript, Tailwind CSS; improved SEO score from 63 to 95+, reduced bounce rate by 31%, and increased inquiries by 22%.
- Developed PowerTrack E-Commerce frontend using Shopify Storefront API, Next.js, and Bunny CDN; reduced load time by 1.7s and improved conversion rate by 18%.
- Designed scalable, SEO-ready layout for Saga lifestyle brand website using React + Tailwind; achieved sub-1.5s load targets.
- Built the 61DXB umbrella site to unify all sub-brands; boosted cross-site traffic by 38%.

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE | ML
Research Intern
Jan 2025 -- Mar 2025 | Hybrid

- Built official research lab website using React.js + TypeScript, improving content access and engagement.
- Compared ML models for eye-blink detection to estimate fatigue levels in smart home environments.
- Enhanced predictive analytics pipelines for energy-efficient building automation.

PAISA EXPO, NOIDA | Web Development Intern
Jun 2024 -- Jul 2024 | On-site

- Delivered modern, responsive UI with improved user experience; raised satisfaction by 80%.
- Enhanced CRM features and responsiveness for better internal collaboration.

PROJECTS

AMU PAPERS (AMUPAPERS.LIVE) | University Exam
Archive Platform
2023

- Created searchable archive of past AMU papers using PHP + MySQL; supported 1,000+ students.
- Implemented keyword filtering, clean UI, and PDF exports; boosted retention and usability by 20%.

LAB TRACKER | GitHub-Integrated Lab Management
System
2023

- Built Django-based tracker for lab submissions; synced with GitHub API for weekly progress updates.
- Enabled teachers to auto-generate performance reports, reducing manual effort by 60%.

EDUCATION

ALIGARH MUSLIM UNIVERSITY
MCA, Computer Applications
2023 -- 2025 | CGPA: 8.6/10

ALIGARH MUSLIM UNIVERSITY
BCA, Computer Applications
2019 -- 2022 | CGPA: 8.1/10

SKILLS

PROGRAMMING
React.js • TypeScript • JavaScript
PHP • SQL • MySQL
C/C++ • Python

TECHNOLOGIES
Git • GitHub • Vercel Hosting
Tailwind CSS • Docker • Postman
CDN Integration • Responsive Web Design

COURSEWORK

GRADUATE
Machine Learning • Algorithms • DBMS

UNDERGRADUATE
Operating Systems • Data Structures
Computer Networks • Software Engineering

SOCIETIES

AMU GDSC Core Member
AMUCSS Developer Team
Google Cloud Study Jam Team
AMUHACK Top 5 Finalist

LINKS

Github:// **shujaurrahman**
LinkedIn:// **shuja**
Portfolio:// **shujaurrahman.me**
Projects:// **shujaurrahman.me/projects**