

Danish Siddiqui

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EDUCATION

Bahria University Karachi Campus

Bachelor of Science in Computer Science

Sep. 2022 – June 2026

CGPA: 3.74

EXPERIENCE

Full Stack Engineer & Team Lead

Slidey LLC

Sep. 2024 – Present

- Architect and lead end-to-end delivery of enterprise applications, owning system design, database architecture, and infrastructure decisions across a full microservices stack.
- Engineer production-grade backends with Nest.js and TypeScript, integrating AWS services (S3, Lambda, SQS), Redis, and custom Python/OpenCV model pipelines into scalable, containerized deployments.
- Lead frontend development with Next.js and oversee DevOps practices including Dockerization, Kubernetes orchestration, and CI/CD pipelines to ensure reliable, high-performance releases.

Next.js Developer

ModVentures

Feb. 2024 – Aug. 2024

- Built web apps with Next.js and Node.js, leveraging SSR and SSG for faster load times while integrating RESTful APIs and third-party services with seamless state management across React components.

PROJECTS

Wintersporten | *Next.js, Node.js, PostgreSQL, Prisma*

[Live Link](#)

- Full-stack accommodation booking platform for winter sports across the Netherlands and Europe, featuring custom filters, third-party booking integration, Dutch localization, web scraping for data population, and VPS deployment.

Automated Workflow Web Scraper | *Next.js, Node.js, Puppeteer, CRON*

[Live Link](#)

- Fullstack SaaS platform enabling users to scrape websites and automate form filling via CRON jobs, with a drag-and-drop interface for building and managing custom workflows.

Inventory Management System | *Next.js, Node.js, Docker, Kubernetes*

[Repo Link](#)

- Fullstack e-commerce solution with admin panel and store interface, deployed on a Docker and Kubernetes cluster with CI/CD pipelines, automated scaling, and rolling updates.

KeyStorm – Multiplayer Typing Game | *Next.js, Express.js, WebSockets*

[Live Link](#)

- Real-time multiplayer typing game where players race virtual cars based on typing speed, with WPM and accuracy tracking, competitive room-based matchmaking, and single-player mode.

Supercomp'24 Landing Page | *Next.js, Tailwind CSS, Node.js*

[Live Link](#)

- Fullstack web app serving as both landing page and registration portal for Supercomp'24, with an admin dashboard for tracking participant registrations across events.

Web Veritas | *Next.js, Tailwind CSS, Framer Motion*

[Live Link](#)

- Modern web agency portfolio built with Next.js, Tailwind CSS, and Framer Motion, converting Figma designs into responsive, high-performance components to showcase client work and attract new business.

Mahir Web | *Next.js, Tailwind CSS, Framer Motion*

[Live Link](#)

- Elegant animated portfolio website built with Next.js, Tailwind CSS, and Framer Motion, showcasing web development expertise through smooth animations and responsive layouts.

DevCoral | *Next.js, Tailwind CSS, GSAP*

[Live Link](#)

- Fully animated, instant-loading landing page for a web agency client, built with Next.js to deliver a modern and smooth user experience that effectively showcases the business.

ACHIEVEMENTS AND HONORS

- Runner-up – Developers’ Day’26** 2026
- Built Ligma, a real-time collaborative workspace with live cursors, shared drawings, and Gen AI-powered sticky notes for team task planning.
- 1st Place – Prompt Prognosis, Developers’ Day’26 ACM NUCES** 2026
- Won 1st place in a prompt engineering competition, solving diverse challenges purely through prompting with no coding allowed, requiring speed, precision, and creative thinking under pressure.
- 1st Place – Web Forces, PROCOM’26** 2026
- Solved 12 challenging competitive tasks showcasing innovative technical approaches and problem-solving under intense time pressure.
- 3rd Place – HackOps’25** 2025
- Built a production-grade fullstack inventory system with Docker, AWS S3/CloudFront, CI/CD pipelines, SonarQube quality gates, Prometheus, and Grafana dashboards.
- 1st Place – Fullstack Frenzy, Jinnah League’25** 2025
- Developed a real-time library management system for admins and students, delivering a complete end-to-end solution in a competitive environment.
- Most Impactful Idea – Google DevFest’24** 2024
- Built an AI-powered interview platform conducting real-time mock interviews based on job descriptions and experience levels, securing 3rd position.
- 1st Place – Code In The Dark, BUDS BUKC** 2024
- Achieved 1st place at Bahria University Karachi’s competition by building a pixel-perfect website from Figma design without previewing the code in real-time.
- 1st Place – Web Dev, ZABEFEST’24 SZABIST** 2024
- Developed an e-commerce platform with real-time inventory management and payment integration under strict time constraints.
- 1st Place – Web Dev, Devsday’24 ACM NUCES** 2024
- Won 1st position at FAST University Karachi’s annual competition by creating a website that perfectly matched the given requirements within the time limit.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python

Frontend: React.js, Next.js, Tailwind CSS, Framer Motion, GSAP, Three.js, React Query, Zustand, Redux, Astro, Vue, Angular, ShadCN

Backend: Node.js, Express.js, NestJS, WebSockets, Microservices, Redis, Kafka, FastAPI, GraphQL, Firebase, Supabase

Databases: MongoDB, PostgreSQL, MySQL, Redis, Firebase, Supabase, Prisma

DevOps: Docker, Kubernetes, CI/CD Pipelines, Prometheus, Grafana, AWS, GCP, Azure, DigitalOcean, Bash Scripting

Tools: Git, GitHub, Turborepo, Puppeteer, Jest, Webpack, Swagger, Postman, VS Code, Cursor, Claude Code, Codex