Abbas Ali Mirza

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Profile

Software engineer specializing in building responsive, high-performance web applications. Proficient in modern web technologies including **React**, **Next.js**, and **TypeScript**, with experience in full-stack development using the **MERN** stack. Currently expanding expertise in **Python** and **Django** to advance as a full-stack software engineer.

Experience

Frontend Engineer
 Avialdo Solutions | Karachi, Pakistan | Jul 2025 - Present

- Lead frontend projects and manage development teams to deliver scalable web solutions
- Single-handedly optimized application codebase achieving significant performance improvements
- Communicate directly with clients to gather requirements and provide technical guidance

Frontend Developer
 Avialdo Solutions | Karachi, Pakistan | Jun 2023 - Jun 2025

- Developed responsive web applications using Next.js, TypeScript, and Shadcn UI
- Improved web performance metrics from 70% to 98% through optimization and SEO best practices
- Integrated monitoring tools like Datadog and New Relic for application stability

Software Quality Assurance Management Trainee
 Avialdo Solutions | Karachi, Pakistan | Jun 2022 - Sep 2022

- Performed manual testing to improve product quality and performance
- Collaborated with development teams to identify and document bugs

Technical Skills

- **Languages:** TypeScript, HTML, CSS, Python (learning)
- **Frontend:** React.js, Next.js, Tailwind CSS, Shadcn UI, Bootstrap, Material UI
- **Backend:** Express.js, MongoDB, Django (learning)
- **Tools & Platforms:** Vercel, Render, Datadog, New Relic
- **Design:** Design Systems

Projects

- **iNotebook:** Cloud-based notebook web app built on MERN stack with authentication system
- **Gymora:** Gym dashboard built on MERN stack with Material UI featuring analytics, user management, and role-based access control

Achievements

- Received "Outstanding Performance" award (Jul 2025 - Dec 2025) at Avialdo Solutions for exceptional project management, client communication, and independent execution
- Awarded "The Avialdo Rock" (Jan 2025 - Jun 2025) at Avialdo Solutions for consistent performance and reliability
- Improved website performance metrics from 70% to 98% on Lighthouse

Education

Bachelor of Computer Science (BSCS)
FAST National University, Karachi | 2022 - Present

A Levels
Beaconhouse, Karachi | 2020 - 2022

O Levels
Beaconhouse School System, Karachi | 2017 - 2020

Soft Skills

- Problem-Solving & Debugging
- Team Leadership & Collaboration
- Time Management
- Client Communication