

Abdul Samad

MERN Stack Developer

Landhi 1, Landhi Town, Karachi

samadpakhtoon09@gmail.com — 0330-5786110 — [GitHub](#) — [LinkedIn](#) — [Portfolio](#)

SUMMARY

Full-stack developer specializing in MERN stack (MongoDB, Express.js, React, Node.js), with expertise in building responsive web applications. Experienced in designing REST APIs, implementing authentication systems, and optimizing database performance. Strong advocate for clean code architecture and test-driven development.

TECHNICAL SKILLS

- **MERN Stack:** MongoDB, Express.js, React, Node.js, Next.js
- **Frontend:** ES6+, Redux, Tailwind CSS, HTML5, CSS3, Responsive Design
- **Backend:** REST APIs, JWT Authentication, Mongoose, Socket.io
- **DevOps:** Git, GitHub Actions, CI/CD, AWS Basics
- **Tools:** Postman, Webpack, Babel, npm/yarn, Figma, VS Code

EDUCATION

B.Sc. Computer Science — University of Sindh

2020–2023

Relevant Coursework: Data Structures, Algorithms, Database Systems, Web Architecture

Diploma in Electrical Engineering — Polytechnic Institute Karachi

2019–2022

PROJECTS

Electrica - Electrical Project Management Platform (MERN Stack)

- Managed and executed electrical installations, ensuring compliance with safety standards.
- Implemented session authentication and MongoDB aggregation pipelines [View Website](#)

Cenima Ticket System (React + Node.js)

- Built seat reservation system handling bookings
- Reduced API latency by 30% through query optimization

Personal Portfolio

- Created a personal portfolio site to showcase projects and technical skills using React and TailwindCSS.
- [View Website](#)

SOFT SKILLS

- Problem Solving and Critical Thinking
- Team Collaboration and Communication
- Time Management and Attention to Detail