

# Abdullah Shafiq MERN Stack Developer

✉ as053266@gmail.com 📞 +923227220938 📄 Portfolio 📍 Karachi, Pakistan

## PROFILE

Experienced full-stack developer with expertise in JavaScript ES6, HTML5, CSS, React.js, Node.js, and Express.js. Skilled in MongoDB database management and Firebase real-time data synchronization and authentication. Proficient in Python automation using Selenium for web scraping and task automation. My C, C++, and assembly classes at FAST-NUCES provided a strong foundation in algorithms and logical problem solving. Capable of building dynamic web pages with Webflow, prototyping with Framer, and adapting WordPress to create practical, visually appealing websites. Passionate about staying current on emerging technologies to deliver effective and innovative online solutions.

## PROFESSIONAL EXPERIENCE

**Frontend Developer, Health Innovators** May 2024 – present  
Conversion of Figma designs into a fully functional website using **Framer**. Collaborated with the design team to implement UI/UX elements, optimized performance, and ensured a responsive, user-friendly interface. Remote

**Intern, Pakistan Aeronautical Complex** Jun 2024 – Jun 2024  
Completed an internship at PAC Kamra Complex, where I gained hands-on experience with various flight-related software. Contributed to projects involving software tools used in aviation, enhancing my understanding of the technical aspects of flight operations. Kamra

## EDUCATION

**Undergrad. BS-CS, Fast-NUCES** Aug 2022 – Ongoing  
Currently a third-year student at FAST-NUCES. Karachi, Pakistan

## SKILLS

### MERN Stack

Skilled in MongoDB, Express.js, React.js, Next.js and Node.js, proficiently applying JavaScript ES6, HTML5, CSS for responsive web design, cross-browser compatibility, and web performance optimization.

### Algorithmic and Logical Thinking

Problem-solving skills, data structures, algorithms, computational thinking.

### Communication

Collaborating with team members and clients, effectively explaining technical concepts.

### Automation Development

Skilled in automating websites and developing bots using Python and Selenium for efficient task automation and data scraping

### Version Control

Proficient in Git and GitHub for version control.

### Client Interaction

Experience working with clients to understand and fulfill their requirements.

## PROJECTS

**Midjourney Bot** Jul 2024 – Aug 2024  
A custom Discord bot automating Midjourney AI interactions via Selenium, with a user-friendly GUI built using CustomTkinter.

**Google Map Data Scraper** Jul 2024 – Aug 2024  
A Python script for automating Google Maps data extraction, featuring a CustomTkinter GUI and supporting both headless and non-headless modes.

**Prompts Extractor** Jul 2024 – Aug 2024  
A Python script for scraping prompts from Gate2AI, formatting them into CSV files, generating metadata and variations, with a GUI for easy interaction

**Saylani Student Admission Portal** Jul 2024 – Ongoing  
As a Framer designer, I designed a custom, user-friendly interface for the SMIT Student Admission Portal and contributed to creating APIs on the MERN stack (MongoDB, Express, React, Node.js), enhancing functionality and streamlining the admission process.

**Health Innovators Site** Jun 2024 – Ongoing  
Successfully transitioned a design project from Figma to Framer, demonstrating proficiency prototyping tools.

**Attendify React App** Mar 2024 – Ongoing  
An online portal for students and teacher for thier course registration, attendance, assignments, evaluations and more.

**DFA Simulator** May 2024  
The DFA Simulator is a web app for creating, visualizing, and testing Deterministic Finite Automata (DFA) with user-friendly state and transition management, examples, and built-in string testing, developed using HTML5, CSS3, and JavaScript.

**Blog App** Dec 2023  
Securely authenticates users, manages profiles with default avatars, and facilitates intuitive post creation and management using Firebase services, JavaScript ES6, CSS, and HTML.

**Clones** 2023  
Coinbase, Noon, OLX, HMA Agency, MHQ Agency, Global Agency, and Salt'n Pepper are cloned websites I've recreated for practice, focusing on cryptocurrency trading, e-commerce, agency services, and culinary experiences. They feature HTML5, CSS3, JavaScript, and Bootstrap for intuitive user interactions and industry-specific functionalities.

## CERTIFICATES

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### Object-Oriented Data Structures in C++

University of Illinois: Master Object-Oriented Data Structures with C++.

### Google Ads

Google Ads Proficiency: Beginner Certification

## COURSES

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### Web and Mobile App Development, *SMIT*

Currently pursuing a comprehensive course, acquiring the skills to create captivating and cutting-edge digital experiences for modern audiences.

Jun 2023 – Aug 2024  
Karachi, Pakistan