# MOHAMMED ADNAN SIDDIQUI

## Full Stack Developer & UI/UX Designer

Passionate & Creative Programmer & Designer | Skilled in Javascript, React and UI/UX Tools | Self-motivated to Design, Develop and Embrace New Technologies

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## Work Experience

#### **AIESEC (Global Intern Exchanges)** (2023)

Junior Manager with IGTA(Incoming Global Talent) Hyderabad, India

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- Facilitated international youth intern exchanges by effectively attracting clients to accept business proposals.
- Conducted online research and organized business meetings, honing skills in filtering key data and managing tasks efficiently.
- Attended 3 business meetings, gaining insight into client engagement, expectations, and effective communication.

## **Projects**

#### **Calendar Scheduling Platform** (2025)

Personal Passion Project

#### **Project Insights & Outcomes**

- Developed a full-stack application for Meeting Scheduling and Calendar Management with dynamic booking forms and real-time updates.
- Utilized Next.js, Prisma ORM, Supabase Postgres, and Nylas API for robust backend functionality and seamless API integrations. Implemented Server-Side Validation with Zod and designed a responsive UI using Tailwind CSS and Shadon/UI.
- Integrated Auth.js with multiple providers, including Google and GitHub, to streamline
  user authentication and improve security. This enhanced the platform's accessibility,
  enabling faster sign-ups and login, reducing user onboarding time by 30%.

#### Real Estate Website (MERN) (2024)

Personal Passion Project

### **Project Insights & Outcomes**

- Developed a comprehensive full-stack responsive web application for browsing real estate properties.
- Responsive real estate website built using React, Tailwind, MongoDB, Express, and npm libraries, allowing users to view properties and contact sellers effortlessly.

### Fitness Tracking Website (MERN) (2023)

Internship - II

## **Project Insights & Outcomes**

- Developed a full-stack website with features to log exercises, track workout times, and search exercises by specific muscle group.
- Deployed on AWS using a comprehensive tech stack that includes HTML, CSS, JavaScript, MongoDB and Express.js.
- Other features include user authentication, history, profile display and stopwatch.

#### Mock Portfolio Website (2023)

Personal Passion Project

#### **Project Insights & Outcomes**

- Built a static, responsive frontend website to showcase achievements and skills, emphasizing clean and descriptive UI/UX design.
- Designed unique UI features using Figma, ensuring compatibility with all screen sizes.

#### Real-Time Accident Detection in Traffic Surveillance (DL) (2023)

Minor Project - II

#### **Project Insights & Outcomes**

- Utilized a VGG16 CNN model to train and test real-time video footage as the dataset.
- Integrated Twilio API to send location messages upon accident detection.
- Detects accidents in real-time and forwards the CCTV camera location to a specified number, providing alerts for emergency contacts and authorities.
- Launches a **GUI** to **monitor accidents** on-screen in real-time.

#### Education

#### **B.E. in Information Technology**

Chaitanya Bharathi Institute of Technology (Hyderabad, India) (2025)

#### 10+2 High School Degree

Delhi Public School (Riyadh, Saudi Arabia) (2021)

## **Tools Expertise**

#### **Programming**



#### **Design & Software**



#### Certifications

- Web Development Industrial Training & Internship from Ed Spread (2023)
- Responsive Web Design Developer Certification from freeCodeCamp (2023)
- Cyber Security Foundation Certification from Infosys SpringBoard (2024)
- Artificial Intelligence Primer Certification from Infosys SpringBoard (2024)
- Google Cloud Computing Fundamentals Pathway from Google Cloud Study Jam, GDSC-CBIT (2024)

#### **Extracurricular Activities**

- Ideathon Small Hydropower Turbine
- Special Mention in CBIT hosted MUN
- Photographer as part of the S7 Startup
- Branding & Logos as a Graphic Designer
- Placement Coordinator at ISB (Intern)
- UX / UI Designer for Websites
- Hackathon(Microsoft) & Internal SIH Head Organizer
- Passionate about writing Poetry, reading Books and playing Sports

## **Key Strengths**

- Strong Researching and Thinking Outside the Box Capabilities
- Comfortable Adjusting with Diverse Environment
- Curiosity and Multidisciplinary Thinking
- Exceptional Teamwork, Collaboration, Communication and Networking Skills
- Adaptability to New Technologies & Skills