

Umair Abbas

 <https://umairabbas78.github.io/23/>

EDUCATION

FAST-NUCES

B.S. in Computer Engineering

2023 | Karachi, PK

[Experience In Years: 1+]

LINKS

LinkedIn://abbas-u

Github://UmairAbbas78

PROFESSIONAL DEVELOPMENT

Completed 13 courses

• ReactJS (Scrimba) • Responsive Web Design (FCC) • API • SQL • Git • WebDev • Node JS • FigmaUI • OOP • DSA

SKILLS

• Javascript • C/C++
• CSS • HTML
• Node • Express
• React • MUI
• Git • GitHub

Tools

Programming & Other:

Postman • Github • XAMP • ThunderClient • Unity • VS Code

Design:

FigmaUI • Wordpress • Adobe Suite • Blender3D

Others

Game Development • 3D Design • UI/UX Design • Documentation • JIRA • Asana • Notion

SOFT SKILLS

Presentation • Project Management • Time Management

EXPERIENCE

SysAi.Lab | MERN/Full Stack Developer

May 2023 - Present | Karachi, PK

Worked on pre-existing codebase and documented undocumented code, worked on multiple standalone projects. Additionally participated in team activities such as Creating a Project Management Notion Book, creating design Material, and improving the UI/UX of various user views.

Career path: MERN Stack Developer • Worked on Various FullStack Applications • Managed MySQL databases and Hosting Server • Managed LEMP(Linux, Nginx, MySQL PHP) Stack based server for Hosting • Upgraded to FAST server for hosting • Managed Google Cloud to create VMs for Hosting AI algorithms.

• Team Role

- Created Team & Project Management Tools using the notion
- Initiated design changes for a better user experience
- Lead team of Interns to create a fully functioning app.

• Full-Stack Developer Role

- Created Various web apps with AI integration using APIs.
- Controlled code maintenance and development
- Worked with **Sequalize ORM**, and **NodeJS**, and Created Various **APIs** along with Front-end using Modern Tools like (**MUI**, **React**, **FontAwesome**, etc)
- Created VPS for hosting Node Apps, Web Apps, and Email Server.

Artistic Milliners Unit-5 | Developer Intern

Jul 2022 – Aug 2022 | Karachi, PK

Worked with amazing team leads of Artistic Milliners to start an In-House SCADA App Project for better learning.

- Worked with brilliant team leads to initiate an in-house SCADA App.
- **Design UI/UX for SCADA App.**

Final Year Project

Aug 2022 – Apr 23 | Karachi, PK

Created a **MERN Stack web app** in Collaboration with **Artistic Milliners** that can Monitor their total Energy Consumption and Generation and display that in easy-to-read graphs. The App also has in-depth views of each powerhouse and engine views

- Created Full-Stack App using Mongo, Node, Express, and React.
- Worked with APIs and rendered API data on the frontend.
- Managed Codebase using Git and Github.