

Usman Zain ul Abedin

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EDUCATION

Usman Institute of Technology

BS, Computer Science

Oct, 2017 – July, 2021 (*expected*)

Karachi

- Cleared 5 semesters with a CGPA of 3.5

NCR-CET College

Pre-Engineering

August, 2015 – May, 2017

Karachi

- Cleared with A grade

EXPERIENCE

Brandmefy

Web Developer

July, 2019 – September 2019

Karachi

- Created company's website.
- Check for design balance and consistency by collaborating with graphic designers.

Freelance, Self-employed

Web Developer

Sept. 2017 – Present

Karachi

- Created a WordPress website from scratch for a literary agency with fully integrated blog.
- Created a music hosting website using HTML/CSS, JavaScript and PHP for a client.

More projects at <https://github.com/usmnzain>

SKILLS

- **Proficient in:** C, C#, Python, Javascript
- **Frameworks/Libraries:** ReactJS, WordPress
- **Languages:** Fluent in English and Urdu.

EXTRA CURRICULAR ACTIVITIES

- Attended 2-day IOT Workshop where we were introduced to the basics of Arduino following a simple home automation project at the end.
- Attended an Android Development Workshop where we were taught the project structure and basics of android application.
- Volunteered as an event manager for Python Meetup event that took place at UIT.

PROJECTS

- Developed an Employee Management software using ReactJs and Google Firebase. It has CRUD operations. It was 3rd semester project for Introduction to Software Engineering course.
- A fingerprint attendance system using raspberry pi. A fingerprint module connected with Raspberry Pi board and a NodeJS server was use used. Raspberry Pi gathers fingerprint data and then sends it to database server using NodeJS.
- Developed a Property Management System using ReactJS, MongoDB, and ExpressJS webserver. Users can create account and login, set appointment etc. Website also has an employee backend portal which they can use to see appointments, mark ads as sold and delete adds. It has full CRUD functionality.