



## Ahsan Muhammad

**Date of birth:** 03/08/2000 | **Nationality:** Pakistani | **Phone number:**  
(+92) 3128137265 (Mobile) | **Email address:** [ahsanayan131@gmail.com](mailto:ahsanayan131@gmail.com) | **Website:**  
<https://ahsan131-hub.github.io/myProfile/> | **LinkedIn:**  
[www.linkedin.com/in/ahsan131](https://www.linkedin.com/in/ahsan131) | **WhatsApp Messenger:** 923128137265 |  
**Address:** Street#03 , Shah Khalid colony , 65200, sukkur, Pakistan (Home)

### ● ABOUT ME

A software developer transforming ideas into digital masterpieces, I enjoy learning new things on my own, using them to tackle different project challenges, and experimenting with new technologies. Even though I may not know the answer to every question, I am confident that I can find it.

### ● WORK EXPERIENCE

01/09/2023 – CURRENT Karachi, Pakistan  
**FULL-STACK ENGINEER** CYGNIS MEDIA

- Design and develop Express.js and Sequelize to create a scalable and efficient backend server.
- Utilizing Next.js and Tailwind CSS to create robust and responsive UI.

16/05/2022 – 30/09/2022 remote, Pakistan  
**BACKEND DEVELOPER** SECOMIND.AI

- Design and develop fundamental features of 30mins.com
- Integrated front end with the backend.

02/08/2021 – CURRENT REMOTE, Pakistan  
**FULL STACK ENGINEER** FREELANCER - (UPWORK & FIVER)

- A Full-Stack Developer providing completed solutions for building web application development using a wide range of cutting-edge technologies.

13/02/2022 – 15/06/2022 remote, Pakistan  
**BACKEND DEVELOPER** SWOOPCART TECHNOLOGIES

- Building and developing all server-side components
- Integrating backend APIs with React Native mobile application
- Integration of payments APIs

### ● DIGITAL SKILLS

#### Programming Languages

javascript | java | python

#### Frameworks & Libraries

express.js | Redis / Socket.io | react.js | mongoose | tailwindcss | sequelize

#### DevOps

aws | bash | digital ocean | Apache NGINX

## Artificial Intelligence

Python, Scikit-Learn, Numpy, Matplotlib

## ● LANGUAGE SKILLS

---

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C1	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ● EDUCATION AND TRAINING

---

05/12/2018 – 05/12/2023 Sukkur, Pakistan

**BACHELOR OF COMPUTER SCIENCE** Sukkur IBA University

---

Website <https://www.iba-suk.edu.pk/>

## ● ADDITIONAL INFORMATION

---

### PROJECTS

01/02/2022 – 03/05/2023

**MetaRoom** A complete solution for remote learning. providing video calling, content management, and a quiz system under one platform.

Link <https://github.com/ahsan131-hub/metaroom-client>

01/10/2021 – 01/01/2022

**Real-Time Tweets Sentimental Analysis System.** A tweets analyzer uses real-time tweets according to specific search keywords entered by the user.

Link <https://github.com/ahsan131-hub/Tweets-Sentimental-Analysis-System/blob/main/demo.gif>

01/07/2020 – 19/11/2020

**Pharmacy App - Complete Point of Sale** A desktop application built on Java for managing, selling, and summarising medicines data for local medical stores.

Link <https://github.com/ahsan131-hub/pharmacy-app>

### CERTIFICATIONS

#### Certifications

---

- Introduction to Containers w/ Docker, Kubernetes & OpenShift
- Cloud Applications with Node.js and React
- Cloud Development with HTML, CSS, and JavaScript
- CS50W: CS50's Web Programming with Python and JavaScript
- Web Application Technologies and Django
- JavaScript Algorithms and Data Structures
- Data Structures
- Programming for Everybody (Getting Started with Python)
- Git and GitHub
- Introduction to Relational Databases in SQL
- Introduction to SQL
- Cybersecurity Roles, Processes & Operating System Security
- Mathematical Thinking in Computer Science

- Java Programming: Solving Problems with Software
- Java for Android

**Link** <https://ahsan131-hub.github.io/myProfile/#courses>

## **HONOURS AND AWARDS**

01/01/2018

**Sindh Talent Hunt Program – Sindh Government** Fully Funded Scholarship for entire bachelor's degree.

13/05/2023

**Sumo War Competition – TECH FEST - SUKKUR IBA UNIVERSITY**