

MUHAMMAD HUZAIFA INSHAL

GRC & SOC ANALYST | COMPUTER SYSTEMS ENGINEER

huzafainshal@gmail.com | Karachi, Sindh, Pakistan | +923302546626 | huzafa-inshal.vercel.app | linkedin | github

PROFESSIONAL SUMMARY

I'm Muhammad Huzaifa Inshal, a Computer Systems Engineer with a strong foundation in Software Development and Cybersecurity. I began as a full stack developer and later pursued SOC and GRC practices, focusing on building secure, compliant systems. I continuously seek to expand my expertise and solve complex technical challenges.

WORK EXPERIENCE

Junior Full Stack Developer | May 2024 – Present

Zenkoders, Karachi, Sindh, Pakistan

- Currently serving as a Junior Full Stack Developer, dedicated to delivering and collaborating on diverse projects.
- My responsibilities span across client-side, server-side, and database technologies, encompassing Next.js, Nest.js, and PostgreSQL, among others.

Full Stack Developer | September 2023 – Present

Ibranext Technologies, Karachi, Sindh, Pakistan

- Collaborating part-time as a developer to build a user-friendly, responsive application using ReactJS and an efficient backend with ExpressJS. Also responsible for automating Git workflows using Python.
- Ibranext is an emerging startup, providing SaaS services worldwide.

UI/UX Internee | [CERTIFICATE](#) | August 2023 – September 2023

Pakistan Council of Scientific and Industrial Research (PCSIR), Karachi, Sindh, Pakistan

- A 15 day internship focus on UI/UX based role with tools like Figma etc. Improved the design for easypaisa app, documented and presented the design in a comprehensive Case Study.

SKILLS

GRC Frameworks: COBIT, NIST, ISO-27001

OffSec and Auditing Tools: Nessus, Nmap, Wifite

IT Management and Defender Tools: Ms Defender for Endpoint, Active Directory, IBM QRadar

Coding & Scripting: Bash Scripting, TypeScript, Python, ReactJS, Redux, ExpressJS, NestJS, NodeJS, Django, Bootstrap/TailwindCSS, JQuery

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Redis

Others: Kali Linux, Power Query, CI/CD, Docker, Figma, ThreeJS, npm/npx/pip,

Soft Skills: Communication, Creativity, Problem Solving, Teamwork, Dedication, Time Management, Adaptability, Critical Thinking.

EDUCATION

➤ Bachelors of Engineering in Computer and Information Systems Engineering

NED University of Engineering and Technology – 2024 – 3.61 CGPA

➤ Intermediate

Adamjee Government Science College – 2020 – 87%

➤ Matriculation

Montessori Complex High School – 2018 – 88%

CERTIFICATIONS

Full Stack Application Development Project

Mastered both client and server side stack with technologies like Html, CSS, JavaScript, NodeJS, ReactJS.

What is Data Science | [CERTIFICATE](#)

An introductory course covering on the topic of Data Science, its scope and importance in todays data driven world.

PERSONAL AND ACADEMIC PROJECTS (only 3 are selected & displayed)

➤ *My Personal Portfolio Website | ReactJS, ReduxToolkit, Firebase | [Live Link](#)*

A website to showcase my professional skills and projects.

➤ *Oxone Enterprise Risk Assessment Report | IT Governance, Excel | [Link to Folder](#)*

A risk assessment report for Oxone Enterprises (a theoretical company) built in Excel, featuring normalized tables, interactive dashboards, Power Query for data automation, and Power Pivot for advanced analysis using DAX.

➤ *Wifite + Hashcat Python Automation Script | Wifite, Python, HashCat | [Link to Code](#)*

This Python script automates WPA handshake cracking using Wifite, hcxpcapngtool, and Hashcat. It supports wordlist selection, device choice, optional cleanup, and simplifies the entire process into an interactive workflow for penetration testing.