

MUHAMMAD HUZAIFA INSHAL

GRC ANALYST | COMPUTER SYSTEMS ENGINEER

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

PROFESSIONAL SUMMARY

Computer Systems Engineer transitioning into IT Governance, Risk, and Compliance (GRC). Proficient in analysis, risk assessment, and compliance, with a strong technical foundation. Eager to leverage expertise in IT audit, risk management, and governance to support organizational resilience and ensure regulatory adherence. Open to new challenges in the dynamic field of GRC.

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.

Frontend and React JS Developer | September 2023 – Present

Ibranext Technologies, Karachi, Sindh, Pakistan

- Collaborating as part-time frontend developer to develop user friendly and responsive application with ReactJS.
- Improving pre-existing and developing new client side code by using frontend languages; Html/CSS, JavaScript.
- 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. Improvised the design for easypaisa app, documented and presented the design in a comprehensive Case Study.

SKILLS

Frameworks: COBIT, NIST, ISO-27001

GRC Tools: ACL, Nessus, Nmap

Languages & Libraries: JavaScript, TypeScript, Python, Java (Basics), Html/CSS, NestJS/ExpressJs/NodeJS, Django, ReactJS/Redux/, Bootstrap/TailwindCSS, JQuery

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Redis

Design (UI/UX) and Animations: ThreeJS, GSAP, Figma, Spline

Others: Docker/Docker-Compose, CI/CD, WebSockets, 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 today's data driven world.

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

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

A website to showcase my professional skills and projects. Built with Firebase Realtime Database and Authentication.

➤ *BookStudio | Webflow, JavaScript, Django | [Link to Code](#) | [Live Link](#)*

A responsive web app based on frontend from webflow and backend of django. It serves as a place where a user can listen to music, read books or browse and watch Youtube videos.

➤ *MP3Juicezz | NextJS, Tailwind, YoutubeDataAPI | [Link to Code](#) | [Live Link](#)*

A NEXTJS application featuring the functionality to play, download audio or videos. The results are fetched from YoutubeDataAPI, download functionalities are handled by ytdl-core and y2mp3 APIs. The application layout is built with TailwindCSS.