

# Syed Zain Asif

## SOFTWARE ENGINEER

Motivated and results-driven Software Engineer with a strong foundation in computer science and hands-on expertise in developing responsive web applications. Proficient in modern frameworks and technologies, including React.js, Angular and Phoenix, with an interest in learning backend. Committed to delivering clean, efficient, and maintainable code to drive innovation and achieve team objectives.

zainasif7345@gmail.com

+92 3402751976

Karachi, Pakistan

linkedin.com/in/zainasif767

github.com/ZainAsif767

instagram.com/zain.\_asif

## WORK EXPERIENCE

### Software Engineer IOMechs

08/2024 - Present

Karachi, Pakistan

#### Achievements/Tasks

- Spearhead frontend development for web applications using **Angular**.
- Contributed to flagship products, including **ICPlan** and **SNAD**.

### Junior Software Engineer The Synergates Business Solution

01/2024 - 07/2024

Karachi, Pakistan

#### Achievements/Tasks

- Enhanced **Alfardan Exchange Back Office** and **Tollplaza's software** using **Angular**.
- Worked on **Pulse** the company's core product a CRM for Banks (Angular)
- Collaborated on **Veritas Learning Cycle**, an ERP project.

### Associate Software Engineer Digi Persona Pvt ltd

12/2023 - 02/2024

karachi, Pakistan

#### Achievements/Tasks

- Delivered robust portfolio solutions leveraging **React.js**.

## EDUCATION

### Bachelors of Science in Computer Science Umaer Bhasha Institute of Technology university of Karachi

01/2021 - 12/2024

karachi

### Hsc. Pre-Engineering Gulshan Degree College

05/2018 - 06/2020

Karachi Gulshan campus

## SKILLS

React

Angular

NgRx

TypeScript

NEXTJS

NestJS

Firebase

Elixir

Phoenix

Postgresql

MySQL

Ver control GIT

C++

Python

JIRA

## PERSONAL PROJECTS

### Discussions (Elixir/Phoenix)

- Forum platform built on Phoenix with live discussions and WebSocket integration.

### Filmpire (React.js)

- AI-powered movie application utilizing Redux, Alan AI, and Material UI.

### Acadist LMS (React.js/Express/SQL)

- Acadist is a Learning Management System built using React and Express which uses Postgres Database for SQL.
- Chakra-UI, File structuring, separate components.
- Worked on branches for collaborative development.
- Backend database APIs (Fetch, get, delete, post etc.).

### Car Hub (React.js/TS/Nextjs/Tailwind)

- Next.js-powered static car showcase website with TailwindCSS styling and server-side rendering.

### Identicon (Elixir/Erlang)

- A utility to generate Identicons using hash functions and grid systems.

## LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

## INTERESTS

Web Development

Problem-Solving

Gym

Learning New Technologies

Driving

Traveling