### **Salar Wasil**

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# **Professional Experience**

**Zindigi** Jul 2025 – Current

### **Engineer Intern**

- Learning about IT infrastructure, network protocols, ticketing systems and backup protocols etc.
- Exploring Software tools, database management, and system performance monitoring.
- Getting to work on web devlelopment frame works like **React.js** and **Node.js**.

### **Trade International Logistics**

Jul 2024 - June 2025

#### **Automation Engineer**

- Lead the deployment of automated solutions to optimize flight booking operations across internal systems.
- Engineered an end-to-end automation tool using **Python** and **Selenium** that proactively searches and confirms available cargo flights, reducing manual workload by over **80%**.

Systems Limited Aug 2024 – Sep 2024

#### **Flutter Intern**

- Contributed to the development of real-time, scalable mobile applications using Flutter, focusing on UI/UX fidelity, cross-platform performance, and API integration.
- Delivered a responsive personal **portfolio** and a **task management app (To-Do)**, showcasing modern design principles and leveraging local storage, state management, and animations.

## **Academic Projects**

### **PIA CargoSpot Portal Automation**

Jul 2024 – Current

- Designed a robust automation system for the PIA Cargo Spot web portal, significantly improving the efficiency
  of flight booking operations.
- Utilized **Python** and **Selenium** to build a script that continuously monitors flight availability and automatically completes bookings when criteria are met.
- Integrated **exception handling** and logging features to ensure reliability and transparency in long-running automation tasks.

Personal Portfolio Jan 2024 – Current

- Created and deployed a personal **developer portfolio** to showcase projects, skills, and achievements in a clean and responsive design.
- Built using HTML, CSS, and JavaScript, with a focus on responsive layout and intuitive UI/UX principles.
- Hosted live using **Vercel** at <a href="https://salarkhan-dev.vercel.app/">https://salarkhan-dev.vercel.app/</a> ensuring high availability and **fast load** speeds via static site deployment.
- Continuously **updated to reflect new projects**, design improvements, and evolving skillsets.

### FBR Website Redesign – UI/UX Project

**CSC 356** May 2025

- Conducted a comprehensive redesign of the Federal Board of Revenue (FBR) website to improve usability, aesthetics, and user flow.
- Used Figma to prototype a modern, accessible interface that simplifies navigation for users and aligns with design heuristics. Focused on improving readability and accessibility compliance.
- Shared on Behance at <a href="https://www.behance.net/gallery/226835133/FBR-Website-Redesign">https://www.behance.net/gallery/226835133/FBR-Website-Redesign</a> as part of an expanding design portfolio.

### **Skills**

**Languages:** Python, Java, JavaScript, HTML5, CSS3, Dart **Tools and Frameworks:** Selenium, Figma, Bootstrap

Databases: MySQL

# Education

**COMSATS University Islamabad (CUI)** 

2023 - Current

Bachelor of Science in Software Engineering