

# SHAHZAIB KHAN

SOFTWARE ENGINEER

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Block R, House 12, Kalakot  
Police Line, Lyari, Karachi

## PROFILE

Motivated and detail-oriented BS Software Engineering student with a strong foundation in front-end web development, including HTML, CSS, JavaScript, and Figma. Passionate about building user-friendly digital experiences and continuously learning modern tools and frameworks. Eager to contribute to dynamic teams, grow through real-world projects, and deliver quality results in fast-paced environments.

## WORK EXPERIENCE

### September 2024

#### Walmart USA Advanced Software Engineering Virtual Experience Program on Forage -

- I completed the Advanced Software Engineering Job Simulation, where I worked on challenging technical projects for various teams at Walmart.
- We developed a novel version of a heap data structure in Java for Walmart's shipping department, showcasing strong problem-solving and algorithmic skills.
- I designed a UML class diagram for a data processor, taking into account various operating modes and database connections.

### September 2024

#### Tata Data Visualization

- Empowering Business with Effective Insights Job Simulation on Forage, September 2024
- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership.
- Created visuals for data analysis to help executives with effective decision-making

## EDUCATION

2020 - 2022  
S.M GOVT SCIENCE COLLEGE  
KARACHI

- intermediat

2022 - 2026  
SINDH MADRESSATUL ISLAM  
UNIVERSITY

- Bachelor of software engineering

## SKILLS

- HTML
- CSS
- JAVASCRIPT
- REACT JS (Basic)
- PROBLEM SOLVING
- FIGMA
- EFFECTIVE COMMUNICATION
- Critical Thinking
- OOPS (Basic)

## LANGUAGES

- English (intermediate)
- urdu (advance)