# SARA NASIR

FULL STACK DEVELOPER Islamabad, Pakistan

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### **EDUCATION**

# **COMSATS University Islamabad**

Bachelor of Science in Software Engineering

Islamabad, PK

Sept 2020 - Present

CGPA: 3.57/4.00

# PROJECTS

#### InteriorX

Web Application

- · Allow users to create floor plans, design roomspaces, 2D/3D and VR view of roomspaces, multi-users design collaboration.
- · Designed a user-friendly interface to use on different devices and screen sizes.
- · Technologies: React js, Mongo DB, Express js, Node js, Web sockets

#### VehicleAtPark

Web Application

- The app simplifies vehicle registration with number plate image entry, vehicle search, detailed reporting, and precise user and vehicle record management for administrators across multiple parking areas.
- · Technologies: React js, Mongo DB, Express js, Node js

# **Library Management System**

**Web Application** 

- The app automates library tasks like cataloging, borrowing, and tracking books.
- It streamlines operations, enhances user experience, and provides administrators with tools for efficient library management.
- Technologies: Html/css, JavaScript.

#### **SKILLS AND TECHNOLOGIES**

Languages HTML/CSS, JavaScript, Python, Java, C++, SQL

**Developer tools** VS Code, Eclipse

Technologies/Frameworks: React js, Express js, Node js, Mongo DB, Three js, Github, Katalon Studio, Cypress,

Bootstrap

#### **WORK EXPERIENCE**

Ineffable Devs Islamabad, PK

Full Stack Intern

May 2022 – July 2022

- · Collaborated with a team of developers to design and implement responsive user interfaces using HTML, CSS, and JavaScript.
- · Developed backend functionality and RESTful APIs using Node.js and Express.js to enhance system performance.
- · Utilized database management systems like MongoDB for data storage and retrieval.
- · Participated in code reviews, testing, and debugging processes to ensure high-quality software delivery.

#### **INTERESTS**

**Table Tennis:** I'm a skilled table tennis player, having won at the regional level, shaping my determination, focus, and competitive drive.

**Frontend Designing:** I possess strong skills in front-end design, with a deep understanding of UI/UX principles and responsive design techniques.

**Hiking:** I am an enthusiastic hiker and enjoy exploring natural landscapes.