

# Asad Saddiq

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## EDUCATION

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Khwaja Fareed University of Engineering and Information Technology, RYK

BS Software Engineering

(09/2019 - 07/2023)

Relevant Coursework: OOP, Data Structure, Web development, Mobile app development, Database, Software Engineering

## WORK EXPERIENCE

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### Mercury Sole

( Sep2023 - continue)

#### MERN Stack Developer

RYK

- Crafted responsive websites for seamless multi-device experiences.
- Develop multiple projects using **React.js**, **Node** and **Express.js**
- Api Integration, State Management **RTK**
- Material-UI and Ant Design for building modern and responsive user interfaces.
- **Postgres**, Sequelize **ORM**, **MonngoDB**

### Training at Knowledge Streams

(May 2023 – Sep2023)

#### MERN Stack Developer

Lahore

- HTML/CSS/JavaScript
- Crafted responsive websites for seamless multi-device experiences.
- Develop multiple projects using **React.js**, **Node** and **Express.js**.
- Api Integration, State Management **Redux**
- **Postgres**, Sequelize **ORM**, **Monngo**

## PROJECTS

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### Booking System(FYP)

Project: Comprehensive mobile application for seamless booking experiences

Scope: Hotels, hostels, houses, and trips booking

Front-end: Developed using **Flutter** framework

Ensures dynamic and responsive user interface

Back-end: Powered by **Django Rest Framework**

Facilitates effective data handling

Database: **MySQL** used for efficient data storage and retrieval

### IPTV

Develop project with **MongoDB**, **Express**, **React**, **Node.js**. Leveraging **Joi** for validation, **Formik** for efficient form management, and potentially **Yup**. Organize code into client/server directories for structured development, and use Git for version control.

### E-commerce (Full Stack)

Developed a full stack E-Commerce store. The UI was designed using **React JS** and the back-end was designed using **Express JS** framework using **PostgreSQL** database and **Sequelize ORM**

### Linkedin Clone (Front-end)

Programmed the front-end of LinkedIn clone using **React.js**. Using the **Styled-Components** library for CSS styling, I ensured a polished and responsive design that adapts seamlessly across devices.

### Tesla Clone (Front-end)

Designed the front-end of a Tesla clone using **React.js**. Using the **Styled-Components** library for CSS styling, I ensured a polished and responsive design that adapts seamlessly across devices. I use react-reveal for animation.

## CORE SKILLS

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**Languages:** JavaScript, Python, HTML, CSS

**Developer Tools:** Git, VsCode, Postman, draw.io

**Frameworks&Library:** React.js, Node.js, Django Rest Framework, MUI, AntD, Tailwind

**Databases:** MongoDB, MySQL, PostgreSQL