

Umar Mahmood

SOFTWARE ENGINEER

Lahore Pakistan

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Personal Profile

With over 3 years in the tech industry, I bring robust skills as a software engineer, specializing in Ruby on Rails ReactJS and NodeJs. Proficient across various databases like MS SQL Server, MySQL, MongoDB, and Postgres, I excel in project planning, implementation, and management, making me a highly sought-after asset for any organization.

Skills

Programming Ruby on Rails, JavaScript, ReactJS, NodeJS, NextJS, Express, Redux, Python
Miscellaneous PostgreSQL, SQL, MongoDB, Firebase, Git, GraphQL, RESTful APIs, Testing, Tailwind, Bootstrap HTML, CSS.
Soft Skills Problem-solving, Documentation, Time Management, Teamwork

Work Experience

Freelance (Fiver, Upwork, Local)

Lahore, Pakistan

Software Engineer

Oct 2022 - Oct 2023

- Contributed to backend development, code review, and design evaluation.
- Led selection of development/testing environments, ensuring efficiency and stakeholder engagement.
- Played key role in project planning, leveraging React, Node.js, Next.js, and Redux expertise.
- Led and participated in code reviews, maintaining high quality and compliance standards.
- Collaborated with cross-functional teams to deliver projects on time and within budget, utilizing Git and Tailwind CSS.
- **Technical Skills:** React, Node.js, Next.js, Redux, Git, Tailwind CSS.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Apptimum Labs

Lahore, Pakistan

Software Engineer

Oct 2022 - Oct 2023

- Back-end team responsibilities that include development, code review, and design evaluation.
- Responsibilities include selecting the appropriate development and testing environment and engaging with stakeholders.
- Participated in project planning and estimation activities.
- Participated in code reviews to ensure quality and compliance with company standards.
- Collaborated with cross-functional teams to deliver projects on time and within budget.
- **Technical Skills:** Ruby On Rails , Javascript, Ubuntu Linux, Git.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Devsinc

Islamabad, Pakistan

Software Engineer

Feb 2022 - Sep 2022

- Completed Ruby On Rails and ReactJs training.
- Assisted senior engineers with technical tasks.
- Participated in code reviews to ensure quality and compliance with company standards
- **Technical Skills:** Ruby On Rails, ReactJs , Git.
- **Soft Skills:** Teamwork, Time Management.

HA Corp

Lahore, Pakistan

Software Engineer

August 2020 - August 2021

- Collaborate with the frontend team to develop user-facing features using React.js.
- Write clean and maintainable code following coding standards and best practices.
- Participate in code reviews to ensure code quality and adherence to guidelines.
- Work closely with UX/UI designers to implement design mockups and wireframes into responsive web applications.
- **Technical Skills:** ReactJs, NodeJS Redux

HA Corp

Lahore, Pakistan

Software Engineering Intern

June 2020 - August 2020

Languages

English Professional proficiency
Hindi Native proficiency

Projects

Client Confirmer

Lahore, Pakistan

Apptimum Labs

Oct 2022 - Present

- I built and designed an architecture that met the project's requirements.
- Implemented SendGrid to produce automated delivery of emails and used **Sidekiq** and **Redis** store for organizing scheduled emails.
- Integrated **Action Cable** to show real-time updates on Chats.
- Implemented Google **Omniauth** and sync Appointments form **Google Calender Api**.
- **Technical Skills:** Ruby On Rails, web-hooks, Sidekiq, Action Cable, Rspec, Google Omniauth and Calender API.

KlarHome

Lahore, Pakistan

Apptimum Labs

Oct 2022 - Present

- Added **GraphQL** APIs for the Klar back-end.
- Constructed an **Active Admin** dashboard to facilitate CRUD (Create, Read, Update, and Delete) operations.
- Authored **RSpec** test cases to verify features before deployment.
- **Technical Skills:** Ruby on Rails, GraphQL, ActiveAdmin, Devise.

Xtracto

Islamabad, Pakistan

NUST

June 2021 - June 2022

- I built and designed an architecture that met the project's requirements.
- Used ReactJs for the Front-end
- Used Python Scripts and ADB to get and summarize data from android phones in the Back-end
- Used ElectronJs to make it a Desktop app for Windows
- Worked with NCSEAL for Data Recovery from Android
- **Technical Skills:** Python, ReactJS, Android.
- **Soft Skills:** Teamwork, Report writing, Logical Thinking, Critical Thinking.

Education

National University of Science and Technology

Islamabad, Pakistan

BE Software Engineering

May 2018 - May 2022

- Relevant Coursework: Data Structures, Operating Systems, Algorithms, and Software Engineering.
- worked with NCSAEL during FYP

Interests

Chess Since 2016, I have been in love with chess.

Content Consumption I enjoy consuming content in various forms, including books and TV shows.

Video Games I always had the gaming gene. Love to play and analyse story games.

Ethics and Logic I have a strong appreciation for ethical dilemmas and social situations that occur in real-life contexts.