







ALI HASSAN

FULL - STACK DEVELOPER

Results-driven Software Engineer with over 3 years of experience and a proven track record in developing and maintaining scalable web applications. Proficient in a range of programming languages and frameworks, specializing in Ruby on Rails, Python, JavaScript, React JS, and more. Adept at collaborating with cross-functional teams and delivering high-quality software solutions within agile methodologies. Demonstrated problem-solving skills, attention to detail, and ability to thrive under tight deadlines.

CONTACT ME

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EDUCATION

Bachelors of Computer Sciences
University of Lahore (2017-2021)

SKILLS

- Ruby on Rails, Rspec
- NLP (Natural Language Processing)
- LLM, Langchain
- Elastic Search
- SAML Integration (SSO/SLO)
- Computer Vision
- Semantic Search (vector embedding)
- RAG
- Deep Learning
- Python (Django)
- Node.js
- C++
- C#
- Firebase (Functions / Firestore)
- Databases (MySQL, PostgreSQL)
- React.js

EXPERIENCE

SENIOR SOFTWARE ENGINEER

TheDevPort

January 2024 - Present

- Delivered 3 projects using Python, Ruby on Rails, Node.js, Pixi.js, and React.js
- Collaborated effectively for on-time, high-quality software releases
- Optimized web app performance through efficient algorithms and API integrations

Intercollegiate.co

Intercollegiate.co is a Ruby on Rails-based platform connecting folks with university job opportunities, athletics jobs, offering a streamlined interface for applying to various positions within academic institutions.

- Tech Stack: Ruby on Rails, python, Stimulus Js, Tailwind Css

Winad

Winad is a comprehensive solution tailored for the athletics department, offering streamlined management of tournaments, financial transactions, and administrative tasks.

- Tech stacks: Ruby on Rails, Stimulus JS , Tailwind Css

SOFTWARE ENGINEER

InTechGiants

May 2022 - January 2024

- Successfully contributed to 4 projects using Python, Ruby on Rails, Node, Pixi, and React Js.
- Collaborated across team for timely, high- quality software delivery, using agile methods.
- Enhanced web app performance via efficient algorithms, integrated APIs like Slack, Discord and more.
- Lead communication training for 15+ member team, showcasing problem-solving skills and documentation expertise.

- JavaScript / TypeScript
- AWS (EC2, S3)
- Sidekiq / Redis
- API integration
- Dockers/ kubernetes / Jenkins (CI/CD)
- Selenium

Showday

Showday is a comprehensive telemarketing application that empowers clients effectively market their productions. With its advance multiplex live streaming and reels integrations features, Showday offers a seamless and immersive platform for showcasing and promoting events.

- Tech Stack: Ruby on Rails, Restful API, Swagger, PostgreSQL, EC2, GraphQL, Ffmpeg

Holiday epochs

A website for holiday, where you can plan your trips on holidays.

- Tech stacks: Python, PostgreSQL, APIs

Merged.io

Merged.io is a website to shorten the urls of user and save those analytics/stats which further used in digital marketing.

- Tech Stack: Node, ReactJs, Firebase, Typescript

ASSOCIATE SOFTWARE ENGINEER

CodingCops / Flicklicks | Lahore

March 2021 - May 2022

- Collaborated with developers to create a Ruby on Rails and Angular Js web app, handling both front-end and back-end.
- Wrote efficient code, engaged in team meetings for progress and ideas, and liaised with clients for requirements.
- Gained experience with RestAPIs, Postgres, React JS, Sendgrid, and API integrations, and contributed to code reviews for improved quality.

Sapling

Sapling is an HR management system with over 200000 active users. It helps HR to manage all its stuff from onboarding employees to offboarding.

- Tech Stack: Ruby on Rails, Angular, Postgresql, Sendgrid

Cablefie.io

Cablefie is a project where user install's, integrates and apply different cables, devices on building drawings.

- Tech Stack: Ruby on Rails, PixiJS, Postgresql, ElasticSeach

INTERN SOFTWARE ENGINEER

InTechGiants | Lahore

Dec 2020 - Mar 2021

Responsibilities

- Assist the Sr. Developers
- Work collaboratively in a team for software development practices.