

Abdul Rehman

Software Engineer

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Full Stack Software Engineer with 3+ years of experience in designing, developing, and optimizing scalable web applications. Skilled in React, Node.js, and Python, with a strong focus on performance and user experience. Passionate about building efficient systems and collaborating in dynamic teams.

EXPERIENCE

June 2022 – Present

Full Stack Developer, Techleadz

Projects: Daizic, DJ Management, Trackagram, Custom AEP Monitoring System

Tools and Technology: Node, React, Express, MYSQL, Python, AWS (EC2,S3)

Responsibilities:

- Developed and maintained full-stack applications, ensuring scalability and high performance.
- Optimized database schemas, improving query performance and reducing load times by 30%.
- Designed and implemented RESTful APIs using Express.js, enhancing application interoperability.
- Collaborated with UI/UX teams to create seamless, responsive user interfaces.
- Integrated third-party APIs (Rapid API, Eventbrite API) for extended platform functionality.
- Conducted code reviews and implemented best practices, reducing bugs by 40%.
- Led deployment and testing efforts, ensuring robust, bug-free releases.

June 2021 – June 2022

Full Stack Developer, Ginkgo Business Solutions

Projects: Product Management (backend), CRM (Backend & Frontend)

Tools and Technology: Python, Django, DRF, React, MYSQL, EC2, S3

Responsibilities:

- Developed and maintained backend systems using Django and Django REST Framework (DRF).
- Built REST APIs, improving data flow and reducing response times by 25%.
- Designed and optimized MySQL databases, ensuring efficient data retrieval.
- Developed front-end components using React.js, improving UX and maintainability.
- Implemented state management strategies in React, enhancing UI responsiveness.
- Worked in an Agile environment, ensuring timely feature releases and continuous improvements.

PROJECTS:

- **Daizic** – A music aggregation platform that retrieves and displays track, artist, and streaming data from Spotify, SoundCloud, Apple Music, and more. Built with React, Redux, Node.js, Express.js, MySQL, Python, AWS (EC2, S3, RDS).
- **DJ Management System** – A platform for managing DJ events, fetching event details via Eventbrite API, handling user roles, permissions, and logs, and tracking DJs on

Instagram. Built with Node.js, Express.js, MySQL, React, AWS (EC2, RDS).

- **Trackagram** – A tool for tracking Instagram activity, storing user data, and sending reports on followers, posts, and engagement metrics. Built with NestJS, Node.js, React, MySQL, AWS (EC2, RDS).
- **Custom AEP Monitoring System** – A dashboard for monitoring Adobe Experience Platform (AEP) data pipelines, including profiles, audiences, and destinations. Built with Python, FastAPI, React, Snowflake, AWS (EC2).

SKILLS:

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|---------------|--------------|-----------------------|
| • Node JS | • Django | • AWS (S3,EC2) |
| • React JS | • DRF | • Docker |
| • Express JS | • REST API | • Git, Gitlab, Github |
| • React Hooks | • SQL | • Stripe |
| • JavaScript | • NoSQL | • Payment Integration |
| • Next JS | • PostgreSQL | • Rapid API |
| • Python | • MongoDB | • Eventbrite API |

EDUCATION:

- BSCS, UNIVERSITY OF ENGINEERING AND TECHNOLOGY, LAHORE (2016-2020)
- PRE-ENGINEERING, GOVT DEGREE COLLEGE (2014-2016)
- MATRIC, GHAZALI PUBLIC SCHOOL (2012-2014)

STRENGTHS:

- Goal Oriented
- Fantastic Team Player
- Always Willing to learn new and advance Web Technologies

REFERENCES:

Available upon request