

# Saadat Ali

## FULL STACK WEB DEVELOPER

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### SUMMARY

Proficient FullStack Developer with extensive experience in both front-end and back-end technologies, skilled in creating scalable web applications that provide outstanding user experiences.

### EXPERIENCE

GoodSoftwareDev Remote  
**Backend Developer (Node.js)** December 2022 – Present

- Designed and managed a high-traffic backend architecture using Node.js, TypeScript, Redis, RabbitMQ, gRPC, and MongoJs.
- Optimized file creation processes, reducing user wait times significantly.
- Achieved zero downtime through fault-tolerant systems and load balancing.
- Conducted code reviews, mentored junior developers, and ensured coding standards.
- Monitored system performance and resolved technical issues proactively.

Stella Technology Pakistan  
**FullStack Developer** October 2022 – March 2023

- Spearheaded API development using Hapi.js, delivering robust, efficient, and scalable solutions for seamless front-end and back-end communication.
- Significantly improved MongoDB query times through in-depth work on Mongo Aggregation, reducing query response times by 50%.
- Implemented real-time user engagement with the integration of push notifications, enhancing user experience and increasing user retention.

### EDUCATION

MICROVERSE January 2022 – August 2022

#### Remote Full Stack Web Development Program, Full-Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard GitFlow, and daily standups to communicate and collaborate with international remote developers.

Air University September 2017 – July 2021  
**Bachelor of Computer Engineering, Full-Time**

- Earned distinction with Gold Medal for securing the highest grades in the batch.
- Managed to solve conflicts and differences with the advisory committee as the class representative.
- Gained specialization in Artificial Intelligence and Machine Learning, crafting mathematical models, and building real-life projects.

### SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3, MUI, GraphQL, Apollo, Jest, React Testing Library

**Back-End:** Node.js, TypeScript, Ruby, Rails, PostgreSQL, MongoDB

**Tools & Methods:** Git, GitHub, AWS, Heroku, Netlify, Mobile/Responsive Development, RSpec, Mocha, TDD, Chrome Dev Tools

**Professional:** Remote Pair-Programming, Teamwork, Mentoring