Wahid Ur Rehman (Senior Backend Devloper)

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[LinkedIn](#) | [GitHub](#)

Education:

Bachelor of Science in Computer Science

Peshawar University, Peshawar, Pakistan
Graduated: February 2020

Technical Skills:

- Languages: JavaScript, TypeScript, HTML, CSS
- Backend: Node.js, Express.js, NestJS, RESTful APIs, GraphQL
- Frontend: React.js, Redux, Bootstrap
- Databases: MySQL, PostgreSQL, MongoDB, Firebase, Redis
- Cloud Services: AWS (EC2, S3, Lambda), Digital Ocean
- DevOps: Docker, Kubernetes, CI/CD pipelines
- Version Control: Git, GitHub
- Testing: Jest, Mocha
- Performance Optimization, Debugging, Agile Methodologies

Portfolio & Products

- Pet Set Go
- Finqalab
- Teaching Circle
- ADSS Ottawa
- AGS Advanced
- ADSS Global

Professional Experience:

Senior Backend Developer

U2 Ventures, Lahore, Pakistan
January 2022 - Present

- Innovated backend systems with advanced data indexing and optimization practices, cutting query response times by 70%, resulting in a markedly more responsive and efficient operational environment.
- Lead a cross-functional team of 10 in implementing a microservices architecture, completing the project 2 weeks ahead of schedule
- Initiated and championed the adoption of code review practices, resulting in a 35% decrease in production bugs

- Developed comprehensive technical documentation and API guides, improving team knowledge sharing by 40%
- Orchestrated microservices infrastructure achieving 99.9% uptime, demonstrating strong system reliability and scalability

Full Stack Developer

AGS Advanced Software Inc, Ottawa, Canada

October 2020 - January 2022

- Spearheaded the development of full-stack applications using Node.js and React, improving API efficiency by 35%
- Analyzed system bottlenecks and implemented strategic optimizations, reducing application load time by 50%
- Designed and implemented a cutting-edge testing framework, increasing test coverage by 60% and reducing critical bugs by 35%, resulting in a more resilient application.
- Initiated bi-weekly knowledge-sharing sessions, fostering a culture of continuous learning and collaboration
- Contributed closely with UX/UI designers to overhaul user experience, driving a 25% increase in user satisfaction and a 12% reduction in bounce rates

Backend Developer

Acuity Software, Jhelum, Pakistan

March 2020 - January 2021

- Developed and optimized scalable backend infrastructures
- Actively Facilitated Agile ceremonies, contributing to a 25% increase in team productivity
- Mentored junior developers, leading to improved code quality and a 20% reduction in bug reports
- Took initiative in researching and implementing caching solutions using Redis, significantly boosting system performance
- Enhanced sprint planning effectiveness by presenting detailed analytical reports, reducing project backlog by 35% and improving team efficiency by 20% over six months.

Additional Communication Skills:

- Experienced in delivering engaging presentations to both technical and non-technical audiences
- Skilled in translating complex technical concepts into easily understandable terms for diverse stakeholders
- Authored clear and technical documentation and project updates, improving stakeholder understanding and engagement by 35%, and reducing project delays caused by unclear communication by 25%.