

SYED MOHSIN BUKHARI

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OBJECTIVE

Results-driven Software Engineer specializing in Backend Development and AI, with expertise in scalable RESTful APIs, secure authentication systems, and AI-driven solutions. Seeking challenging backend or AI engineering roles to apply problem-solving skills, system design knowledge, and research-driven innovation.

EDUCATION

M.Tech – Artificial Intelligence & Machine Learning, Lovely Professional University, Punjab 2024 – 2026
CGPA: 7.3

B.Tech – Electronics Engineering, Islamic University of Science and Technology, Awantipora 2019 – 2023
CGPA: 7.14

Intermediate, SRM Welkin, Sopore 2018
CGPA: 6.1

High School, SRM Welkin, Sopore 2016
CGPA: 8.31

SKILLS

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|------------------------|--|
| Programming | Python, JavaScript |
| Web Development | HTML, CSS, React, Node.js, Express, Web API, JWT, REST, MVC, SQL Server, MongoDB |
| Tools | Git, Postman, Docker (basic) |
| AI/ML | TensorFlow, PyTorch, scikit-learn, Keras, NumPy, Pandas |
| Soft Skills | Collaboration, Problem Solving, Adaptability, Communication |

EXPERIENCE

Web Development Intern Nov 2023 – Apr 2024
EnableNow Technology Solutions *Srinagar, Jammu and Kashmir*

- Engineered responsive websites using HTML, CSS, JavaScript, React.js, and Node.js, enhancing engagement for 500+ daily users.
- Collaborated with cross-functional teams to align development processes 100% with project goals.
- Optimized website performance, resolving bugs and improving load times by 20%.
- Integrated modern web technologies, adapting quickly to new tools and frameworks.

PROJECTS

Ecommerce Shopping App (Aug 2023 – Oct 2023). Designed a full-stack eCommerce platform for 300+ sellers and consumers with JWT authentication and REST APIs, processing 500+ daily transactions.

AI Learning Hub (Jul 2025). Created a JavaScript-based platform for AI learning with 500+ users. Improved user retention by 10%.

PUBLICATIONS

Real-Time AI in Surgery: A Review of Precision, Innovation, and Future Directions in Surgical Assistance, International Journal of Performability Engineering (IJPE), May 2025. DOI: [10.23940/ijpe.25.05.p2.249258](https://doi.org/10.23940/ijpe.25.05.p2.249258)

ACHIEVEMENTS & HIGHLIGHTS

- Published researcher in AI-driven surgical assistance.
- Delivered production-ready backend APIs for 3+ applications.
- Built scalable systems in eCommerce and EdTech, serving 1000+ users.
- Demonstrated expertise in backend security, system design, and performance optimization.