MOHD ADNAN KHAN

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PROFESSIONAL SUMMARY

Full Stack Developer with 8+ months of professional experience building scalable, production-ready web applications using the MERN stack and modern development practices. Proven ability to deliver end-to-end solutions from database design to responsive user interfaces. Leverages AI-powered tools to accelerate development velocity while maintaining code quality and engineering best practices. Strong foundation in RESTful API design, database architecture, and cloud technologies.

TECHNICAL SKILLS

- **Frontend:** React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Responsive Design, Component-Based Architecture
- **Backend:** Node.js, Express.js, RESTful APIs, PHP, Server-Side Logic, API Development
- **Database:** MongoDB, MySQL, Database Design, Schema Architecture, Query Optimization
- **Tools & Technologies:** Git, AWS Cloud Services, AI-Assisted Development, Agile Methodologies
- **Additional:** Data Science (Python), Generative AI, Full-Stack Architecture, Security Best Practices

PROFESSIONAL EXPERIENCE

Fullstack Web Developer   December 2025 – Present
Bitbyte Info   *Vadodara, Gujarat*

- Building and maintaining production web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js)
- Designing and implementing RESTful APIs to support scalable application features and seamless frontend-backend integration
- Architecting database schemas and managing MongoDB collections to ensure efficient data storage and retrieval
- Developing responsive, user-focused interfaces that prioritize performance and accessibility

Web Developer Intern   January 2024 – May 2024
Amitaujas LLP   *Vadodara, Gujarat*

- Developed responsive, component-based user interfaces using React.js, JavaScript, HTML5, CSS3, and Bootstrap
- Built and maintained RESTful APIs using PHP, enabling seamless data flow between frontend and backend systems
- Designed and managed relational databases with MySQL, implementing normalized data models and optimized queries
- Collaborated in agile development environment to deliver end-to-end web applications from requirements to deployment

EDUCATION

Master of Computer Applications (MCA) – Fullstack Web Development   August 2024 – June 2026
Parul University, Vadodara *(Currently Pursuing)*
Bachelor of Computer Application (BCA) – Computer Programming October 2021 – December 2024
Navrachana University, Vadodara

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

- AWS Academy Introduction to Cloud (Semester 1) – Cloud architecture and services fundamentals
- Introduction to Generative AI – AI/ML principles and practical applications
- Data Science Using Python – Data analysis, visualization, and machine learning basics