



CONTACT

Phone: +92-340-7722304 **Address:** H-10 Sector, Islamabad
Email: toheedullah002@gmail.com **Portfolio:** www.toheedullahkhan.com/

SUMMARY

Computer Science Graduate with 2 year of experience in full-stack development using the MERN stack. Skilled in React.js, Node.js, Express.js, Next.js, MongoDB and PostgreSQL, with additional expertise in GSAP and SEO. Delivered freelance and academic projects including an end-to-end social media sentiment analysis app (SentiScope). Experienced in state management (Redux), responsive design, and performance optimization. Strong foundation in Agile methodologies, remote collaboration, and scalable deployment.

SKILLS

Languages: JavaScript, TypeScript, Python (intermediate)
Frontend: React.js, Next.js, HTML5, CSS3, Tailwind, Framer Motion, Responsive Design, Cross-Browser Compatibility
Backend: Node.js, Express.js, Authentication (JWT, OAuth), REST APIs, State Management, Debugging, API Integration, Code Review
Database: MySQL, MongoDB, PostgreSQL, Database Design, Query Optimization
Tools: Webpack, Babel, Postman, Git, Continuous Integration (CI/CD), Unit Testing (Jest), Heroku, Cloud Services (basic), Deployment

EXPERIENCE

Full Stack Engineer | GN Group of Companies

Dec 2024 – Present

- Built modular React/Node.js applications, cutting API latency by 30% and frontend load time by 20%.
- Mentored 3 junior developers, improving sprint delivery consistency by 15% through code reviews and training sessions.
- Created API documentation and onboarding guides to standardize workflows and reduce handover time.
- Applied Redux for state management and ensured responsive, cross-browser solutions.

MERN Stack Developer | AZ Pvt Ltd

June 2024 - Nov 2024

- Delivered a multi-vendor e-commerce system with React.js, Node.js, Express.js, and MongoDB.
- Increased system efficiency by 25% through optimized queries and API design.
- Documented backend API endpoints and shared technical notes with team members for faster integration.
- Worked in an Agile setup, contributing to sprints and knowledge-sharing sessions.

Website Manager & SEO Specialist | Sky Cars

Feb 2024 - Feb 2025 (Remote)

- Increased organic traffic by 40% within 3 months through on-page SEO and schema integration.
- Directed content updates and analytics strategy, boosting lead conversions by 20%.
- Created SEO guidelines for content writers, improving consistency across the site.
- Managed remote workflows using Slack, Zoom, and Trello, ensuring timely collaboration.

PROJECTS

SentiScope — Social Media Sentiment Analyzer (Final Year Project, 2025)

Designed and developed a sentiment analysis platform to analyze public opinion trends.

- Designed and deployed a MERN + Flask-based sentiment analysis platform during my BSCS final year.
- Processed 5,000+ posts daily via Reddit & GNews APIs with asynchronous pipelines.
- Built an interactive React.js dashboard with keyword filters, charts, and animations.
- Delivered as part of academic research and presented at university demo sessions.

CarConnect — Car Showroom Management System

Built a fast, reliable platform for Cars booking and rent online.

- Developed for a local auto business using React.js, Node.js, Prisma, and MySQL.
- Built an admin panel with CRUD operations, filtering, and transaction logging.
- Reduced manual booking time by 60%, improving daily sales operations.

AZ Marketplace – E-commerce Platform (AZ Pvt Ltd, 2024)

A scalable multi-vendor marketplace developed at AZ Pvt Ltd using the MERN stack.

- Designed the platform architecture and developed core modules from scratch.
 - Implemented commission-based seller logic with secure REST APIs.
 - Optimized backend queries, improving response times by 25% and enhancing checkout speed.
-

EDUCATION

International Islamic University, Islamabad

BS Computer Science — (2021 - 2025)

- **Final Year Project :** SentiScope – Social Media Sentiment Analysis Web App.
 - **Relevant Coursework:** Web Development, Database Systems, Machine Learning.
 - Delivered multiple freelance projects during studies, gaining practical experience in WordPress, MERN stack & SEO.
-

CERTIFICATIONS

- IBM — Developing Backend Apps with Node.js and Express
- IBM — Developing Frontend Apps with React.js
- Coursera — Git and GitHub