

MUZAMMIL A

MERN STACK DEVELOPER

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SUMMARY

Results-driven MERN Stack Developer with 1.5 years of experience in crafting resilient web applications, leveraging React.js, Node.js, Express.js, and MongoDB. Orchestrated a 25% enhancement in cross-browser compatibility and responsiveness. Expert in state management and collaboration, consistently delivering high-quality, maintainable code under tight deadlines.

PROFESSIONAL EXPERIENCE

MERN Stack Developer, Altsense

(Jan 2024 – Present)

- Developed and optimized high-performance web applications using the MERN stack, enhancing application response times by 30% and ensuring seamless scalability and maintainability.
- Collaborated effectively with cross-functional teams to translate complex business requirements into robust technical solutions, resulting in a 20% reduction in development cycles.
- Architected secure RESTful APIs using Node.js and Express.js, implementing advanced security measures such as JWT, OAuth, and rate limiting to enhance data protection.
- Spearheaded the creation of responsive, pixel-perfect UI components with React.js, leading to a 25% increase in user engagement through improved performance optimizations like lazy loading and virtualization.

Python Developer Intern, IT Expert Training

(Sep 2023 – Dec 2023)

- Automated repetitive tasks by developing optimized Python scripts, enhancing operational efficiency by 30%.
- Built and tested robust RESTful APIs using FastAPI and Flask, successfully integrating them with widely used databases such as MongoDB and PostgreSQL.
- Assisted in resolving performance bottlenecks by debugging and troubleshooting Python applications, leading to a 25% increase in application speed.
- Utilized Pandas and NumPy to perform complex data manipulation and analysis, contributing to more accurate reporting and decision-making.

SKILLS

- **Front-End** : React.js, HTML5, CSS3, JavaScript
- **Back-End** : Node.js, Express.js
- **Database** : MongoDB, MySQL
- **Soft Skills** : Collaboration, Communication, Problem-solving

EDUCATION

Masters in Computer Science, The New College

(Sep 2021 – May 2023)

- 8.4 CGPA OUT OF 10, Chennai, India

Bachelors in Computer Science, The New College

(Jul 2018 – May 2021)

- 8.7 CGPA OUT OF 10, Chennai, India

ADDITIONAL INFORMATION

Personal Projects :

- Portfolio – A personal portfolio website showcasing projects, skills, and contact information.
 - Live Demo : <https://portfolio-muzammil-as-projects.vercel.app/>
- **Note** : for more projects checkout my Portfolio Page

More About Me :

- **LinkedIn** : <https://www.linkedin.com/in/muzammil-a-7b25561a1/>
 - Actively contributing to sharing knowledge on LinkedIn
- **GitHub** : <https://github.com/Muzammilsheriff>
 - Maintains a clean and well-documented codebase on GitHub with multiple full-stack projects.