Mohammed Shaizan Israr

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Objective

To leverage full-stack development skills in building scalable, high-impact software solutions within a dynamic tech-driven organization.

SUMMARY

Innovative and detail-oriented Computer Science Engineering student with a strong foundation in full-stack development, database management, and problem-solving. Proven ability to design and implement scalable web applications using modern technologies such as React.js, Node.js, and PostgreSQL, demonstrated through multiple academic projects handling real-world use cases. Experienced in secure authentication, responsive UI/UX design, and collaborative software development. Passionate about technology and eager to contribute technical expertise to build efficient and impactful software solutions.

EDUCATION

Global Academy of Technology, Bengaluru, Karnataka

Nov 2022 - July 2026

B.E. in Computer Science & Engineering; CGPA: 8.6 (After 2nd Year); Member of Coding Club

Presidency PU College, Sira, Karnataka

2020 - 2022

Intermediate Science (PCMB); Score: 80.6%

St Ann's High School, Sira, Karnataka

2020

Class 10; Score: 87%; Member of the Student Council

SKILLS AND INTERESTS

Soft Skills: Leadership, Collaboration, Communication, Project Management, Analytical Thinking, Creativity

Programming Languages: Python, JavaScript, SQL

Web Technologies & Frameworks: React.js, Node.js, Express.js

Databases & ORM: MongoDB, Prisma ORM, Mongoose ODM

Tools & Libraries: GitHub, NumPy, Pandas

Other Skills: Problem Solving, Database Designing.

PROJECTS

VTU Cultural Fest Website | Next.js, React.js, PostgreSQL, Prisma ORM, JWT

Nov 2024 - Dec 2024

- Built a full-stack platform for managing 20+ college events, facilitating over 200 registrations, and reducing manual work by 70%.
- Designed and deployed a secure login and role-based access system that cut unauthorized access attempts by 95%.
- Enhanced frontend responsiveness using React and Material-UI, improving mobile usability by 98% and reducing page load times by 25%.
- Optimized backend with Prisma ORM and PostgreSQL, increasing query performance by 30% under concurrent user load.

Railway Ticket Booking System | React.js, Node.js, Prisma ORM, PostgreSQL

Oct 2024 – Dec 2024

- Engineered a full-stack railway reservation system handling 30+ concurrent users, reducing average booking time by 25%.
- Integrated secure payment gateway and real-time seat matrix visualization, improving user satisfaction by 20%.
- Achieved 95% data consistency across daily transactions and reduced booking conflicts by 80% through optimized database schema.

CERTIFICATIONS

Infosys Springboard: TechA Linux Programming Foundation — 5 weeks, Completed May 2024

Cisco Networking Academy: Operating Systems Basics - 4 weeks, Completed Nov 2024

Declaration

I hereby declare that the information provided above is true to best of my Knowledge and belief.

Date: 16-06-2025

Place: Bengaluru Mohammed Shaizan Israr