

SHAIK MOHAMMAD USMAN

Software Engineer
Tirupati, Andhra Pradesh.

+91-7075505956

✉ usmanshaiik59@gmail.com

🌐 <https://github.com/UsmanShaiik>

🌐 <https://www.linkedin.com/in/usman-shaiik>

SUMMARY

I am an Electrical Engineering Student with a solid foundation in HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Nest.js, TypeORM, TypeScript, SQL, Java, and Big Data. Eager to apply my technical skills and innovative mindset in a collaborative environment where i can contribute to impactful projects, further develop my abilities, and drive meaningful results.

EDUCATION

- GOVERNMENT HIGH SCHOOL Pakala, Tirupati District, Andhra Pradesh 2015-2019
CGPA in 10th Class CGPA:10.0
- Intermediate in IIIT RGUKT RKVALLEY Kadapa 2019-2021
Completed Intermediate education at IIIT RGUKT RK Valley, Kadapa. CGPA:8.43
- Bachelor of Technology in Electrical and Electronics Engineering 2021-2025
Pursuing 4th year at IIIT RGUKT RK Valley, Kadapa CGPA: 7.53
 - IoT systems and industrial applications with design thinking (Feb 2024 - May 2024)
 - Workshop on Automated Fire Extinguishing Robot Design (May 2024 - June 2024)

PROJECTS

- Multi-Portal Website with AI integration with Voice Over
- Responsive Web Projects like ChatBot AI, Job Finder, Shopping Website, Healthcare Website
- Framework for Static Analysis of vulnerabilities in Android Applications , Chatting Application using Java Swing
- Rule Engine with AST , Real-Time Data Processing System for Weather Monitoring with Rollups and Aggregates

EXPERIENCE

- Full Stack Developer Intern, Notify Suite Technology Pvt Ltd Sep 2024 - Mar 2025
Full Stack Development Intern Remote
 - Joined the development team to work on web-based platforms. Responsible for building and maintaining both front-end and back-end aspects of projects. Tasks include integrating web widgets, enabling users to opt-in for personalized web push notifications, and enhancing user engagement through impactful communication strategies.
- Graphic Designer Intern, GAO Tek Sep 2024 - Dec 2024
Design and User Experience Focus Remote
 - Currently engaged in creating and refining visual assets, including web graphics and user interfaces. Collaborating with the design team to develop engaging and user-friendly designs that align with project goals.
- Big Data Analyst Course, iNeuron June 2024 - Present
Data Analysis and Management Remote
 - Currently pursuing an intensive Big Data course with a focus on data analytics, processing, and management. Hands-on experience includes using Hadoop, Hive, Spark, and Kafka for real-time data solutions and generating business insights.
- Web Development Internship, Study Comrade January 2024 - July 2024
Front-end Development with Node.js Emphasis Remote
 - Completed over 500 hours of front-end development, specializing in Node.js. Led collaborative efforts on 3+ web applications, enhancing user experience through responsive design. Directed a key project, achieving a 20% efficiency improvement under senior mentorship.

TECHNICAL SKILLS AND INTERESTS

Languages: HTML, CSS, Bootstrap, TypeScript, JavaScript, React.js, Node.js, Nest.js, express.js, TypeOrm, SQL, Java, Big Data, IoT, Python, AI.

Web Dev Tools: Visual Studio Code, WebStorm, Git, GitHub, GitLab, Postman, WorkBench, Matlab, Octave.

Frameworks: Bootstrap, TypeScript, Node.js, React.js, Nest.js, Express, Collections.

Cloud/Databases: SQL , HQL.

Relevant Coursework: Object Oriented Programming, Database Management System.

Soft Skills: Communication, Conceptual Understanding, Problem Solving, Self-learning, Presentation, Adaptability.

Achievements/Certifications: Artificial Intelligence, Web Development, Java Programming, Microsoft Azure Essentials, Frontend Web Development Workshop, IoT, VLSI , Matlab Professional, Matlab ,Matlab and Octave, Robotics Workshop, Certificate of Achievement District Level Science Exhibition(Received more than 3 times), National Cadet Corps Certification, IBM Skills Artificial Intelligence, Tata Unstop Level 1 , Young Turks Round 1 Participation.