SHAIK MOHAMMAD USMAN

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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.