

MOHAMMAD SHARIQ PIR

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OBJECTIVE

Motivated and adaptable Computer Science Engineering student with a strong foundation in programming, software development, and problem-solving. Eager to apply academic knowledge in a dynamic professional environment, collaborate with innovative teams, and contribute to building impactful, technology-driven solutions that create meaningful change.

EDUCATION

**JNTUH University College of Engineering
Science and Technology, Hyderabad**

B. Tech Computer Science and Engineering
CGPA: 8.00

Hyderabad, Telangana
Nov 2022 – Aug 2026

Govt Boys Higher Secondary School, Hirri

Class XII

Percentage: 95.6%

Kupwara, J&K
Nov 2021

PROJECTS

AI Career Coach

[\[Live\]](#)

Developed “**ZoonAI**”, a Full-stack AI career coach web app using Next.js, Tailwind, Prisma, Shadcn UI, and Gemini AI, offering interview preparation, resume building, cover letter generation, and industry insights with a modern responsive UI.

Chat Application

[\[Live\]](#)

Developed “**TulipTalk**”, a MERN-based real-time chat app with Socket.io for instant messaging, JWT authentication, and responsive UI using Tailwind CSS. Supports private chats with message persistence.

Multiple Diseases Prediction System

[\[Live\]](#)

Developed a “**Machine Learning-based Multiple Disease Prediction System**” that analyzes patient data to predict the likelihood of various diseases like Diabetes, Heart Disease and Parkinsons Disease.

E-Learning Platform

[\[Live\]](#)

Developed a website named “**EduBag**” ultimate educational companion for students, offering comprehensive resources for students preparing for competitive exams like NEET, JEE, and more.

TECHNICAL SKILLS

Languages: C, Python, R Programming, Java, HTML, CSS, JavaScript, Node.js, Dart

Libraries: React.js, NumPy, Pandas, Matplotlib, TensorFlow, Scikit-learn

Frameworks: Express.js, Bootstrap, Tailwind CSS, Flutter

Databases: MySQL, MongoDB

Developer Tools: Git, Jenkins, MS-Office, Visual Studio Code, Postman, GitHub

Coursework: Data Structures and Algorithms, DBMS, OOPs, Operating Systems, Computer Networks, Machine Learning, Artificial Intelligence, Natural Language Processing, Mobile Application Dev.

CERTIFICATIONS

Web Development : Successfully completed a 2 month Web development course on *Internshala*. [\[Certificate\]](#)

OCI Generative AI : Completed *Oracle Cloud Infrastructure* Certification course on Generative AI. [\[Certificate\]](#)

JAVA Programming - Beginner To Master : Completed a full core course of Java on *Udemy*. [\[Certificate\]](#)

Machine Learning With Artificial Intelligence : Completed a course on Basics of AI/ML on *Alison*. [\[Certificate\]](#)

TCS ION - Young Professional : Completed a 1 month course on professional skills via *TCS*. [\[Certificate\]](#)

BOOTCAMPS AND WORKSHOPS

AIML Workshop : Attended a 2 days workshop on AIML at IIT, Hyderabad. [\[Certificate\]](#)

NWBCSB 2025 : 5 days Workshop and Bootcamp on Cyber Security and Blockchain at IIIT, Hyd. [\[Certificate\]](#)

IDE Bootcamp : Attended a 5 days Innovation, Design and Entrepreneurship bootcamp at SSM College of Engineering, Baramulla, J&K. [\[Certificate\]](#)

GEN AI Workshop : Attended a 1 day workshop on GenerativeAI at JNTUH-UCESTH, Hyderabad. [\[Certificate\]](#)