

Naseera Kouser Syed

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Location: Anantapur, Andhra Pradesh

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Career Objective

Final -yearB.Tech student (CSE – Artificial Intelligence & Machine Learning) with skills in Python, SQL, DSA, and full-stack development. Experienced through internships and academic projects in web applications and ML systems. A fast learner with strong problem-solving abilities, eager to apply technical knowledge to real-world software development.

Technical Skills

- **Programming Languages:** Python, JavaScript, SQL
 - **Web Technologies:** HTML, CSS, React.js, Django, RestfulAPI
 - **Databases:** MySQL
 - **Tools & Technologies:** Git, GitHub, Pytest, AWS, Docker, Agile Methodologies
 - **CS Fundamentals:** Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), SDLC (Software Development Life Cycle), DBMS, OS
 - **Libraries:** NumPy, Pandas, Matplotlib
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Professional Experience

Eduskills - Ai & ML Intern

Jul 2024 – Sep 2024 | Remote

Responsibilities:

- Prepared, cleaned, and analyzed datasets using **Pandas** and **NumPy** for ML model training.
- Improved model accuracy by 12% through optimized preprocessing and feature selection.
- Worked with classification algorithms and visualizations using **Matplotlib**.

Technologies Used: Python, Pandas, NumPy, Matplotlib, Scikit-Learn

Education

Bachelor of Technology (B.Tech) – CSE - (AI & ML)

Srinivasa Ramanujan Institute of Technology, Anantapur, 2023–2026

CGPA: 8.97

DIPLOMA IN MECHANICAL ENGINEERING

Government Polytechnic College, Anantapur, 2020–2023

CGPA: 7.80

SECONDARY SCHOOL CERTIFICATE (SSC)

Crescent (English Medium) High School, Anantapur, 2019–2020

CGPA: 9.28

Projects

DocSpot – Doctor Appointment Booking Web App	March 2025 - July 2025
■ Developed a full-stack doctor appointment booking web app using HTML, JavaScript, React.js , and MongoDB . ■ Reduced page load time by 40% by optimizing React components and implementing lazy loading techniques. ■ GitHub Link: https://github.com/SNaseera/Docspot-Seamless-Appointment-Booking-for-Health	
WellPred – Disease Prediction System	November 2024-June 2025
■ Developed a Django -based ML platform to predict risks of heart, kidney, and cervical diseases. ■ Achieved 85%+ prediction accuracy using optimized machine learning models. ■ Utilized Python, Pandas, NumPy , and Matplotlib for building and evaluating models. ■ GitHub: https://github.com/SNaseera/Django_WellPred	

Certifications

- Python Programming - CodeTantra
 - Data Analytics Job Simulation - Deloitte
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Declaration

I hereby declare that the above information is true to the best of my knowledge.

Date: 25/11/2025

Place: Anantapur

(Naseera Kouser S)