

Naseera Kouser Syed

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Location: Anantapur, Andhra Pradesh

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Career Objective

Final -year B.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
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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)