

Ritika Nayak

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SUMMARY

As a software developer I have comprehensive understanding of various programming languages, frameworks, development and methodologies. I can quickly adapt to new technologies and my problem-solving skills enable me to effectively tackle complex coding challenges.

A versatile, hardworking individual; driven to meet or exceed a company's expectations to deliver high-quality software products. Experienced in Java, JavaScript, SQL, and Python. An effective listener that can communicate technical information in an easily understandable way. Offers a strong background in creative problem-solving and a proven ability to multi-task and prioritize in fast-paced, stressful environments.

TECHNICAL SKILLS

Programming Languages: Python, SQL, Java

Web Development tools: HTML, CSS, Javascript

Libraries & Tools: NumPy, Pandas

PROJECTS

Real Time Face Detection

Machine Learning

Build a RESTful API for processing the model data

- Implemented pre-trained transformer models using Tensorflow
- Deployed the API on a cloud platform for easy integration

Aug 2022 – Dec 2022

HTML, CSS, Javascript, Tensorflow

Chatbot Development for Customer Support

Natural Language Processing

Designed to handle customer inquiries, provide product information etc

- Connected the chatbot with customer database using MongoDB
- Integrated NLP capabilities to understand and respond to user queries

Sep 2023 – Dec 2023

Python, NLP, Flask, MongoDB

EDUCATION

12th from ISC Board
St Teresa's Academy

Ghaziabad
2021

10th from ICSE Board
St Teresa's Academy

Ghaziabad
2019

Raj Kumar Goel Institute of Technology
B.TECH in Computer Science

Ghaziabad
2021-2025

CERTIFICATIONS

- Programming in PYTHON - META, Coursera
- Supervised Machine Learning : Regression and Classification - STANFORD, Coursera
- Data Analysis with R Programming - Coursera
- DSA with Java - Geeks for geeks