

# Nishant

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## EDUCATION

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### Guru Jambheshwar University of Science & Technology

Bachelor of Technology

Computer Science & Engineering (CGPA – 7.2)

Hisar, Haryana

Aug 2020 – July 2024

### KCM WORLD SCHOOL

Senior Secondary Education

Percentage: 84.8%

Palwal, Haryana

Apr 2019 – Mar 2020

## Experience

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### AWS CLOUD PRACTITIONER TRAINEE

Delhi, India

### TATA STRIVE | AIRBUS

Aug 2024- Present

- Acquiring hands-on experience with AWS cloud services, including EC2, S3, RDS, and Lambda for application development and deployment.
- Understanding cloud architecture principles, security best practices, and cost management strategies in AWS environments.

## Projects

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- **My Fitness Gym Website** [Link](#)
  - Developed a responsive gym website using React, featuring components for supplements, subscription rates, and trainers.
  - Implemented user-friendly navigation and interactive elements to enhance user experience.
- **Heart Disease Detection Using Machine Learning** [Link](#)
  - Developed a predictive model for heart disease detection using Python libraries and machine learning algorithms.
  - The model analyses medical data to predict the likelihood of heart disease with an accuracy of 95%
  - Applicable in healthcare diagnostics, patient monitoring systems, and early intervention programs
- **Face Detection using Python** [Link](#)
  - Developed a feature for detecting faces Using Python Libraries & OpenCV Package
  - This application detects faces and marks a rectangle on faces, it works on images as well as live video
  - It can be used in Traffic systems, attendance Systems, & Camera focus
- **Keep Notes** [Link](#)
  - Developed a Keep Notes webpage using JavaScript, enabling users to create, edit, and delete notes with an intuitive and responsive user interface.
  - Implemented efficient state management and local storage solutions to ensure seamless user experience and data persistence across sessions.

## Technical Skills

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**Programming Languages:** Python, C++

**Coursework/Skill:** OOPs, Database Management Systems, Computer Networking

**AWS Cloud Skills:** EC2, VPC, S3 Storage, RDS, IAM, Billing, Data Storage Solution, Amazon Linux, Security Groups

**Web Technologies:** HTML5, CSS3, Tailwind CSS, JAVASCRIPT, React, JSON, Figma

**Tools and Libraries:** Jupyter Notebooks, Visual Studio Code, Git & GitHub

## Certifications

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- AWS Cloud Practitioner (Ongoing)
- Campus Recruitment Training Program – Rubicon
- The Frontend Development Course - Udemy