



## EDUCATION

### Parul University

2021 - 2025

B.Tech. - CSE - Artificial Intelligence - PIT | CGPA: 7.31 / 10

### PARUL CENTRE FOR DISTANCE AND ONLINE EDUCATION

2023 - 2024

DUAL DEGREE - DIPLOMA IN NATIVE MOBILE APPLICATION DEVELOPMENT | CGPA : 8.55 / 10

### Shri R.A.Patel Gyanjyot Gujarati Medium School, Borsad

2021

12<sup>th</sup> | GSEB | Percentage: 79.69 / 100

### Shri H.D.Patel Vidhyalaya, Anand

2018

10<sup>th</sup> | GSEB | Percentage: 81.67 / 100

## ASSESSMENTS / CERTIFICATIONS

### Data Science with Python

Python programming to analyze, visualize, and gain insights from data.

Key Libraries: NumPy, Pandas, Matplotlib & Seaborn, Scikit-learn, SciPy.

I have knowledge of Data Science.

I am a hardworking and dedicated. I have a keen interest in learning and applying new technologies. My goal is to contribute to organizational success by leveraging my skills and knowledge. I am seeking an opportunity to grow professionally while delivering value to the team.

### Introduction to Networks

**Key Skills:** Basics of Network

In this Session, I have to complete a Basic Understanding of Networking. How the Networks are work. This is help in to Troubleshooting of Network.

### Networking Essentials

**Key Skills:** Network Security

In this Certification course, I have to learn various fundamentals of Networks and Networking tools.

### Switching, Routing, and Wireless Essentials

**Key Skills:** Computer Networking

Course Overview:

Title: CCNA: Switching, Routing, and Wireless Essentials

Objective: Prepare students for networking technician roles.

Focus Areas:

Switching Technologies: Learn about switches, VLANs, and redundancy.

Router Operations: Understand router components and operations.

Wireless Local Area Networks (WLAN): Explore WLAN concepts.

Core Skills Covered:

VLAN Configuration and Troubleshooting:

Work with routers, switches, and wireless devices to configure and troubleshoot VLANs.

Inter-VLAN Routing:

Understand how to route traffic between VLANs.

Redundancy and Resilience:

Configure and troubleshoot redundancy using protocols like STP (Spanning Tree Protocol) and EtherChannel.

Critical Thinking and Problem-Solving:

Use real equipment and Cisco Packet Tracer to develop problem-solving skills.

### Enterprise Networking, Security, and Automation

**Key Skills:** Computer Networking

Course Overview:

Title: CCNA: Enterprise Networking, Security, and Automation (ENSA)

**Objective:** Prepare network engineers for handling complex enterprise networks.

**Key Areas Covered:**

**Network Architecture:** Understand the design and structure of enterprise networks.

**Security Considerations:** Learn about securing network infrastructure.

**Operational Aspects:** Explore day-to-day network operations.

**Programmable Infrastructure:** Introduces new ways of interacting with networks using automation.

**Course Content:**

**Enterprise Network Design:**

Architectures, scalability, and redundancy.

High availability and fault tolerance.

**Network Security:**

Threat mitigation, access control, and security protocols.

Protecting sensitive data and network devices.

**Network Operations:**

Monitoring, troubleshooting, and optimizing networks.

Efficiently managing network resources.

**Automation and Programmability:**

Interacting with programmable infrastructure using APIs.

Network automation tools and techniques.

## PERSONAL DETAILS

**Gender:** Male

**Current Address:** A-37, Adharshila Park Society, Vasad Road,  
Asodar, Anand, Gujarat - 388307, Anand, Gujarat, India - 388307

**Email:** 210305124028@paruluniversity.ac.in

**Date of Birth:** 15 Sep, 2002

**Known Languages:** Gujarati, Hindi, English

**Permanent Address:** Brahmanvas, Surana, Diyodar,  
Banaskantha, Gujarat - 385330, Diyodar, Gujarat, India - 385330

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