# **Smit Patel**

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#### Education

## **Charotar University of Science and Technology (CHARUSAT)**

Expected May 2023

B.Tech. in Information Technology (CGPA: 9.65 / 10.00)

Anand, Gujarat

 Relevant Coursework: Data Structures and Algorithms (C++ / C / JAVA), Relational Database Management System (MYSQL), Computer network, Full Stack Developer (MERN)

## Experience

Team Elementals LLP May 2024

Intern/Training remote

acquiring knowledge about git,linux and web development

# **Projects**

A online classroom | MongoDB, Express, React, and Node

- Authentication: Learn more about JWT and best practices for securing APIs. Secure storage of JWT tokens and session management.
- React: Deepen your understanding of React hooks, state management, and component lifecycle.
- Backend: Explore more about Express.js middleware and error handling.
- Database: Study MongoDB aggregation framework for more advanced data manipulation.
- User Roles (Teacher and Student):Role-based access control for teachers and students.
- Quizzes: Creating, taking, and grading quizzes with database storage.
- Chat Feature: Real-time communication using database storage.

#### dummy cv | Html,CSS,Bootstrap,JS

• Key Learnings: Utilizing Bootstrap for responsive design, embedding videos, creating forms, and adding interactivity with JavaScript.

## Technical Skills

Languages:C++,JAVA,C,PYTHON,MYSQL,HTML,CSS,JS

Technologies: React.js, Express.js, jQuery, Bootstrap, Node.js

Concepts: Compiler, Operating System, Virtual Memory, Cache Memory, Encryption, Decryption, API, Database

Normalization

### Achievements

Computer Network And Internet Protocol  NPTEL Course	Jan-Apr 2024 Certification
Design and analysis of algorithms  NPTEL Course	Jan-Mar 2024 Certification
Data Structure And Algorithms Using Java NPTEL Course	Jul-Oct 2023 Certification
Data Base Management System	Jul-Sep 2023

Introduction To Programming In C

Jan-Mar 2023

**NPTEL Course** 

NPTEL Course

Certification

Certification