Yakshit Koshiya

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 yakshit-koshiya | yakshit0511

Surat, Gujarat - 395006 India

OBJECTIVE

I am currently pursuing a B.Tech in Information Technology with a strong interest in full stack development. I enjoy problem-solving and exploring new technologies.I am deeply interested in business ideas and continuously seek to learn and grow in the tech industry.

EDUCATION

- **Bachelor of Technology in Information Technology** *July 2023 - March 2027*
  Charotar University of Science and Technology (CHARUSAT) Anand, Gujarat, India
  ◦ GPA: 9.51/10.00 Till 3rd Sem

- *Higher Secondary* *March 2023*
  Ashadeep Ucchatar Madhyamik Shala Surat, Gujarat, India
  ◦ *Percentile: 97.32 PR*

- *Secondary Education* *May 2021*
  Ashadeep Vidhyalaya-2 *Surat, Gujrat, India*
  ◦ *Percentile: 97.35 PR*

PROJECTS

- **Travel and Tourism Website**
  Tools: Route Optimization, User Experience Design, API Integration 2025
  ◦ Developed a platform that helps users find the best travel routes and nearby points of interest such as hotels, food courts, and gardens.
  ◦ Integrated real-time location services and maps to offer personalized recommendations for travelers.
  ◦ Enhanced the user experience by creating an intuitive interface for seamless travel planning.

- **StudyNoiton**
  Tools: Web Development, Online Learning Platform, React.js 2025
  ◦ Created an online coding platform offering self-paced courses with hands-on projects, quizzes, and personalized feedback from industry experts.
  ◦ Designed a user-friendly interface that allows learners to start coding immediately, improving engagement and learning outcomes.
  ◦ Implemented an efficient system for tracking progress and providing tailored recommendations based on individual performance.

SKILLS

- **Programming Languages:** Python, C, C++, Java, JavaScript
- **Specialized Areas:** MongoDB, ExpressJs, React, Node.Js
- **Research Skills:** Problem-solving, DataBase

COURSE COMPLETION

- **Course Completion**
  Tools: Java Basics Oct, 2024
  ◦ Completed HackerRank's "Java Basics" course, gaining proficiency in foundational Java programming concepts, data structures, and algorithms.
  ◦ *Verification Link:* Click Here

CERTIFICATIONS

• **NPTEL Silver + Elite & Top 5% Certification: Design and Analysis of Algorithm**   *Jan - March 2025*
                                                                                                   Indian Institute of Technology Madras

  ◦ *Verification Link:* Click Here

• **NPTEL Elite Certification: Data Structure and Algorithms using Java**   *July - Oct 2024*
                                                                                                 Indian Institute of Technology Kharagpur

  ◦ *Verification Link:* Click Here

• **NPTEL Elite Certification: Data Base Management System**   *July - Sep 2024*
                                                                                                 Indian Institute of Technology Kharagpur

  ◦ *Verification Link:* Click Here

• **NPTEL Elite Certification: Introduction to Programming in C**   *Jan - Mar 2024*
                                                                                                   Indian Institute of Technology Kanpur

  ◦ *Verification Link:* Click Here

ADDITIONAL INFORMATION

• **Languages:** English (Fluent), Hindi (Fluent), Gujarati (Native)
• **Interests:** Machine Learning, Competitive Coding, Hackathons

REFERENCES

1. **Dr. Parth Shah**
   HOD Information Technology,
   Chandubhai S. Patel Institute of Technology
   Email: parthshah.ce@charusat.ac.in