Nimesh Varasada

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Career Objective

"Seeking to leverage my detail-oriented mindset, IT expertise, and collaborative skills to contribute effectively, learn continuously, and make a positive impact in the IT industry."

EDUCATION

Bachelor of Technology in Information Technology,

Marwadi University (NAAC A+) 2021 - 2025

CGPA: 6.36

Shivalik Academy Dehradun CBSE School

HSC Result: 2020-21

Percentage: 74%

SSC Result : 2018-19 Shivalik Academy Dehradun CBSE School

Percentage: 68.2%

TECHNICAL SKILLS

Languages & Technologies: HTML5, CSS3, JavaScript (ES6+)

Framework: React Js

Programming Language : C , C++ , OOPS Concepts.

PROJECT WORK

Marwadi University, Rajkot, Gujarat February 2024

❖ Deep Fake Detection using Machine Learning

- Developed a deep fake detection web application using HTML, CSS, JavaScript, React.js, and TensorFlow.
- Utilized TensorFlow for implementing machine learning algorithms to detect AI-generated videos and images.
- Integrated Python libraries such as NumPy for data manipulation and model optimization.

Tic-Tac-Toe Web application

- Built a responsive web game using core development languages.
- Developed a web-based Tic Tac Toe game with user interaction and game logic.
- Demonstrated web development proficiency through a Tic Tac Toe application (built with HTML, CSS, and JavaScript).

❖ Weather App

- **Real-time Weather App (React):** Built using React, HTML, CSS, and JavaScript, this app lets users see live weather conditions (sunny/rainy/cold) for any location.
- Global Weather on Mobile (React Native): Developed a mobile weather app using React Native (combines React with native mobile development) to track weather worldwide. Users can choose locations and temperature units (°C/°F).

CERTIFICATION

- Database Programming with SQL (Oracle Academy)
- Java Programming (Oracle Academy)
- Java Servlets Tutorial | Java Servlets Courses (Infosys)
- Android Developer Course Android Fundamentals (Infosys)
- Basic CSharp Programming Language (Infosys)
- Networking Essentials (Cisco)
- Cybersecurity Essentials (Cisco)

WORKSHOPS / SEMINARS

Building robust web application with Angular: hands-on workshop

Marwadi University, Rajkot, Gujarat

• Angular framework technology is used to create web application project on AddressBook. Web application include features such as add, update, delete address of the person with responsive web.

Intership

- Internship Position: Frontend Developer
- **Company**: Prodigy InfoTech
- Internship Duration: June 1 to June 30 (1 month)
- ***** Key Responsibilities:
- Developing and implementing new features for the company's web applications.
- Enhancing user interfaces and improving user experience.
- Collaborating with the design and teams to create seamless web applications.

Skills and Learning:

- Gained practical experience in frontend development technologies.
- Improved time management skills by working on multiple tasks and meeting deadlines.
- Enhanced problem-solving abilities by tackling real-world challenges.
- Learned effective teamwork and communication within a professional setting.

Outcome:

- Successfully delivered project features within the stipulated time.
- Developed a deeper understanding of frontend development best practices.

SOFT SKILLS

- Time Management
- Communication
- Postive Attitude
- Team Work
- Problem Solving

ADDITIONAL INFORMATION

- Interest/hobbies : Badminton , Cricket , Drawing , Photography
- Player of Shivalik Academy Badminton District Level Competition in 2018
- Languages Known: English | Hindi | Gujarati
- Member of Robotic Club in Marwadi University (January -2024)
- Volunteer: Social Service Committee executing initiatives such as Blood Donation

Hackathon Experience

1.Code Carnival Hackathon

- Organized by Google Student Club, Atmiya University, Rajkot
- February 2024
- Reached the final round with a project focused on Deep Fake Detection using Machine Learning.

2.AI and Machine Learning Hackathon

- Hosted by Datathrone, LJ University, Ahmedabad
- March 2024
- Developed a project on automated detection of cardiac diseases using artificial intelligence in 12 lead ECG recordings reach in Final Round