HITARTH VAGHELA

Software Engineer

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Objective

An enthusiastic and detail-oriented Web Developer with expertise in full-stack development, PHP, and MySQL. Passionate about building scalable applications, optimizing user experiences, and exploring structured data insights. Strong interest in database management, system optimization, and data-driven solutions, eager to apply problem-solving and analytical skills in a dynamic role.

Education

Charotar University of Science and Technology, Anand, Gujarat

Bachelor in Computer Engineering

July 2024 - Present

CGPA: 7.92

ATMIYA UNIVERSITY, Rajkot, Gujarat

Diploma in Computer Engineering

September 2021 - April 2024

CGPA: 9.72

Experience

INFINITEAI | Web Developer Intern

December 2023 - January 2024

Rajkot, Gujarat

- Developed a full-stack website using HTML, CSS, JavaScript, PHP, reducing OTP failures by 30%.
- Optimized website performance, reducing page load time by 20%

TECHNOSOFT | Intern

April 2023 - June 2023

Rajkot, Gujarat

- Managed 100+ product listings, increasing online engagement by 10%.
- · Optimized data management and backend processes using PHP.
- Managed company blogs and designed marketing banners to enhance branding.

Skills

Languages: C++, Java, Python, PHP, HTML, CSS

Databases: MySQL, MongoDB

Frameworks: Django **Tools:** Git, GitHub

Projects

INFINITEAI WEBSITE GitHub

HTML, CSS, Bootstrap, JavaScript, PHP, MySQL

- Developed a full-stack job portal with admin and client-side panels.
- Integrated task management features with automated Gmail notifications.

SERENE SPACE WEB PORTAL

GitHub

HTML, CSS, Bootstrap, JavaScript, MySQL

- Built the appointment booking feature, allowing patients to select available time slots, streamlining the scheduling process by 60%.
- Integrated automated email confirmations, ensuring a 95% successful notification rate for booked appointments.
- Enhanced the user interface, improving navigation efficiency by 40% for a seamless doctor-patient experience.

Certifications

- Data Structures and Algorithms using Java NPTEL
- TCS iON Career Edge Young Professional TCS-iON

Extra-Curricular Activities

- Participated in HackNUthon 6.0, a 3-day hackathon organized by Nirma University, Ahmedabad.
- Collaborated in a team to develop an innovative solution, applying full-stack development skills.