

BACKEND DEVELOPER

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Address: Kurukshetra, Haryana

EDUCATION

BACHELOR IN COMPUTER APPLICATION (B.C.A)

KURUKSHETRA UNIVERSITY

Grade: 7.07

Kurukshetra, India

AUG 1, 2019 - JULY 29, 2022

MASTER IN COMPUTER APPLICATION (M.C.A)

CENTRAL UNIVERSITY OF HARYANA (CUH)

Grade: 7.58

Mahendargarh, India
AUG 1, 2023 - CURRENT

TECHNICAL SKILLS

• Frontend Skills: HTML, CSS, JAVASCRIPT, JQUERY, BOOTSTRAP, REACTJS.

• Backend Skills: DJANGO, PHP, NODEJS, EXPRESS.

• Databases: MYSQL, POSTGRESQL, ORACLE.

Professional skills: COMMUNICATION, TEAMWORK, COLLABORATION, TEAMLEADING.

PROFESSIONAL EXPERIENCE

NATIONAL INFORMATICS CENTER(NIC)

Panchkula, India

JAN 2022 - JULY 2022

Programmer Trainee

- Completed an internship at the National Informatics Center (NIC), gaining practical experience in project development under the mentorship of Rahul Jain, NIC Scientist (F Grade).
- I earned a certificate of achievement as a trainee, demonstrating proficiency in project execution and collaborative problem-solving within a structured environment.

Webrightindia Dec 2020 - Aug 2021

Frontend and Backend developer

Shahbad Markanda, India

- Web Development: Developed responsive websites using HTML, CSS, JavaScript, Bootstrap, jQuery, and PHP.
- Design Tools: Proficient in Adobe Photoshop, Illustrator, and Canva for graphic design.

PROJECTS

Sentiment Analysis Using LLM | LINK

Dec 2023 - March 2024

- Developed a sentiment analysis framework that processed 250+ customer reviews weekly; enabled the team to gain
 actionable insights resulting in the successful launch of two major product features based on user needs.
- Transformed raw data from 300+ weekly reviews in Excel format into actionable sentiment counts formatted as JSON; this facilitated seamless integration with reporting systems and improved analysis turnaround time by two days.
- Enabled data-driven insights by analyzing customer feedback for sentiment trends.

Trainee Management System | LINK

Jan 2022 - July 2022

- Developed a Trainee Management System using Django and PostgreSQL for secure backend management.
- Built a responsive frontend with ReactJS and Redux for efficient state handling.
- Streamlined data flow, achieving faster load times and improved user experience.

ExamPro Using LLM and RestAPI's I $\underline{\sf LINK}$

Oct 2024 - Dec 2024

- Developed a robust Django REST API backend with integrated LLMs for advanced exam conduction and result analysis.
- · Implemented an AI chatbot in forums for real-time assistance and enhanced user engagement.
- Ensured high security and data protection using Django's built-in security features.

CERTIFICATIONS & COURSES

CERTIFICATE FROM NIC (National Informatics Centre)

Link: https://github.com/vicky87883/certifications

CERTIFICATE FROM HS-CIT (HARYANA STATE CERTIFICATION IN INFORMATION TECHNOLOGY)

Earned the HS-CIT certificate, demonstrating professional proficiency in Microsoft Office tools including Excel, PowerPoint, Word, Teams, Google Forms, and Outlook.

Percentage: 81.4%

Link: https://github.com/vicky87883/certifications