

VIKRAM

BACKEND DEVELOPER

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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)

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.

JAN 2022 - JULY 2022

Panchkula, India

Webrightindia

Frontend and Backend developer

- **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.

Dec 2020 - Aug 2021

Shahbad Markanda, India

PROJECTS

Sentiment Analysis Using LLM

- 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.

Dec 2023 - March 2024

Trainee Management System

- 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.

Jan 2022 - July 2022

ExamPro Using LLM and RestAPI' s

- 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.

Oct 2024 - Dec 2024

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>