NAGMANI

Student, BCA – G

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1. **Profile Summary**
   * As a dedicated Bachelor of Technology in Computer Science Engineering student, my academic background and hands-on experience prepare me to confidently and creatively address technological and innovative challenges.
   * Throughout my academic journey, I've delved into various facets of computer science, honing my proficiency in programming languages, algorithms, and data structures. Practical projects and internships have sharpened my ability to translate abstract concepts into real-world applications, fostering creativity and problem-solving skills crucial for thriving in the technology sector.
   * Throughout my academic journey, I've explored various facets of computer science, acquiring a diverse skill set through both education and real-world experience. This includes proficiency in programming languages such as Java, Python, and C++, along with a comprehensive grasp of software development concepts and methodologies. Additionally, I've developed strong communication and analytical skills, coupled with a fervent commitment to continuous learning.
   * I am enthusiastic about entering the dynamic field of computer science, where I can utilize my skills to innovate and contribute to technology-driven solutions. I am excited to pursue a career path that promotes growth, continual learning, and positive impact in this rapidly evolving industry.
2. **Educational Qualification**
3. **B.Tech-CSE** from Sharda University, Greater Noida in the session 2021-2025.
4. **Senior Secondary in Science** from S. K. P. Vidya Vihar (CBSE Board), Bhagalpur in 2021.
5. **Secondary School** from Saint Teresa’s (ICSE Board), Bhagalpur in 2019.
6. **Technical Skills and Interests**
7. Languages/Technologies: Java, J2EE, Python, C++, C, HTML, XML, CSS, JavaScript, SQL
8. Developer Tools: VS Code, Git/GitHub.
9. Frameworks: JSP, Servlet, JSTL, Hibernate, Spring, Spring MVC, Spring Boot, JWT, RESTful API.
10. Cloud/Databases: MySQL, H2.
11. Soft Skills: Presentation, Decision-making, Leadership, Time-management, Critical Thinking.
12. Coursework: Object-Oriented Programming (OOPS), Data Structures and Algorithms, Problem-solving, Database Management, Computer Networks, Operating Systems.
13. **Projects**
14. **Project, Flight Ticket Booking System.** Mar. 2024 - Present
    1. A Developed a web application using Java to search flights based on time, book and confirm tickets, and manage additional planes or airports.
    2. Tools & technologies utilized: HTML, CSS, Thymeleaf, Core Java, Spring MVC, Spring Boot, MySQL, Hibernate, Eclipse IDE.
15. **Mini Project, CINEMX(Movie & TV Shows app).** Dec. 2023 – Feb. 2024
16. The CINEMX Movies & TV app provides an enriching viewing experience via Visual Studio Code. It offers a diverse selection of movies and TV shows across genres and eras, catering to user preferences.
17. Tools & technologies utilized: Visual Studio Code, HTML, CSS, React.js, JSON, API.js.
18. **Mini Project, Rent Car Services.** Sep. 2023 – Nov. 2023
    1. For a user-friendly data management system for a car rental company, a web application for rent-a-car services was created using JavaScript. Admin can effectively manage reservations, reviews, and client concerns, which improves client retention. After creating an account, users may quickly browse car details and easily book available cars using the system.
    2. Tools & technologies used: JavaScript, HTML, CSS, React.js, JSON, Material-UI.
19. **Experience**
    1. **AIML Educator, PM Shri, Air Force School Hindan,** Ghaziabad, Uttar Pradesh, India.

Mar. 2024 – May. 2024

* + 1. Facilitated the explanation of AI and ML concepts to students and facilitated small group discussions or activities.
    2. Developed and organized teaching materials such as slides, tutorials, and practical exercises.
    3. Provided assistance to students and the instructor with software, coding, and troubleshooting during projects.
    4. Participated in grading assignments and delivering constructive feedback to improve learning outcomes.
    5. Stayed updated on the latest AI and ML advancements to maintain the relevance and engagement of the curriculum.
  1. **Software Tester and Automation Intern, Login2Xplore**, Indore. Jan. 2024 – Mar. 2024
     1. Conducted thorough code debugging.
     2. Identified bugs and potential errors.Designed comprehensive test cases to ensure optimal function of functions.
  2. **Campus Ambassador, Bennovate 2.0, Bennett University,** Greater Noida, India.

Nov. 2023 - Dec. 2024

1. Organized and participated in events to promote BENNOVATE.
2. Engaged with peers to encourage their involvement in BENNOVATE's program.
3. Acted as a liaison between BENNOVATE 2.0 and my university.
4. Connected with the E-Cell faculty advisor of our college/university.
5. Received the Best Ambassador Award for outstanding performance.
   1. **IT HR Recruiter, YIHIRES**, Greater Noida, India Sep. 2023 – Nov. 2023
6. Identified and attracted qualified individuals through various channels, such as job postings, social media platforms, networking events, and recruiting databases.
7. Reviewed resumes, conducted preliminary screenings, and interviews to assess individuals' qualifications, skills, and cultural alignment with the firm.
8. Coordinated interviews between shortlisted candidates and hiring managers, including scheduling, communication, and, when necessary, facilitating or participating in the interview process.
   1. **Full Stack Web Development Intern**, **UN Digicore**, Delhi, Dubai. Jun. 2023 – Aug. 2023
      1. Designed and developed the landing page for UN DigiCore and a web application tailored to meet the needs of Dubai's telecom companies, including DU, Etisalat, and Virgin.
   2. **International Communication Trainee**, **Tech Mahindra**, Noida, India Mar. 2023 – May. 2023 i Effectively connected with overseas clients by acquiring a comprehensive

understanding of the company's products or services, including features, benefits,

and competitive advantages.

1. Ensured clarity, professionalism, and cultural awareness while interacting with clients from diverse backgrounds, developing strong verbal communication skills in the required languages for international calling.
2. Established and maintained positive relationships with overseas clients, understanding their needs, addressing issues, and providing appropriate solutions or assistance to enhance customer satisfaction and loyalty.
   1. **Community engagement expert and Social Media Marketing, BucketList X,** Delhi, India.

Dec. 2022 – Feb. 2023

* + 1. Developed relationships with stakeholders, facilitated dialogue, addressed issues, and advocated for positive community change.
    2. Implemented strategies to enhance the organization's digital presence and reputation.
  1. **Campus Ambassador, Literati’23**, **IIT Delhi,** Delhi, India. Oct. 2022 – Nov. 2022 i Promoted the event within the campus community, encouraged student

participation, and increased awareness and engagement through various channels,

including social media, campus activities, and personal interactions.

1. **Research Paper Publication**

a **A Smart Monitoring Systems for the Electric Grid in the remote territory,Research publication, Scoups Journal** Mar 2023

i A research report elaborates on a smart grid monitoring system designed for remote areas. It investigates advanced monitoring strategies to improve grid resilience and reliability, focusing on challenges specific to remote locations to facilitate efficient grid management.

1. **Leadership Roles**
   1. **Campus Ambassador**, MyGov Sep. 2023 - Mar. 2024
   2. **Campus Ambassador**, Bennett University Oct. 2023 - Dec. 2023
   3. **Member**, Placement Cell Jul. 2023 - Dec. 2023
   4. **Representative**, Dronacharya Group of Institutions. Jan. 2023 - Jun. 2023
   5. **Campus Ambassador**, IIT DELHI Mar. 2023 - Apr. 2023
   6. **Campus Ambassador**, Lecture Notes Nov. 2022 - Jan. 2023
   7. **Member**, Cultural Society Sep. 2022 - Present
   8. **Member**, Rhythm-Music Club Sep. 2022 - Present
   9. **Member**, Communication Club Aug. 2022 – Present
   10. **Core Team Member**, Dronacharya Group of Institutions. Mar. 2022– Present
2. **Co-curricular Activities**
   1. **Certificate of Participation**, “VIGILANCE AWARENESS WEEK” Solo Singing Competition, KCC Institute, Greater Noida. Nov. 2023
   2. **Certificate of Excellence**, “Yodel Dodel Event” (3rd Position) Solo Singing Competition, GNIOT group of Institution, Greater Noida. Feb. 2023
3. **Achievements**
   1. **Certificate of Campus Ambassador**, Bennett University Dec. 2023
   2. **Certificate of Campus Ambassador**, MyGov Sep. 2023
   3. **Certificate of Campus Ambassador**, IIT Delhi. Apr. 2023
   4. **Certificate of Campus Ambassador**, 360 degree Apr. 2023
   5. **Certificate of Participation**, Test Fest Pratibimb, DGI, Greater Noida May. 2023
   6. **Certificate of Participation**, INTERNATIONAL Model United Nation (MUN) Internship. Nov. 2023
   7. **Certificate of Appreciation and LOR**, Research Intern, Lecture Notes. Dec. 2022
   8. **Certificate of Participation**, in the “**International** Conference On Optimization Techniques In Engineering & Technology” - Dronacharya group of Institutions (ICOTET 2022). Jul. 2022
   9. **Certificate of Appreciation**, Social Media Management, Bucketlist. Mar. 2022
   10. **Certificate of Appreciation and LOR**, Technical Human Resources Internship, Peershala. Feb. 2022
4. **Certifications**
   1. **Certificate of Completion**, Networking Basics, Cisco Apr. 2024
   2. **Certificate of Completion,**Core Java Programming, Infosys Springboard Mar. 2024
   3. **Certificate of Completion**, Software Testing, Great Learning Feb. 2024
   4. **Certificate of Completion**, AWS Academy Graduate-Cloud Foundation, AWS Academy Nov. 2023
   5. **Certificate of Merit**, Cosmoquiz 3.0, Hex star universe. Jun. 2023
   6. **Certificate of Completion**, Community Management and social media management Internship.

Mar. 2023

* 1. **Certificate of Completion**, Chandrayann 3 Ideathon quiz, My Gov. May. 2022
  2. **Certificate of Excellence**, AIML workshop, Dronacharya Group of Institutions May. 2022
  3. **Certificate of Completion**, French Language, Homeflic Wegrow. Apr. 2022

**10. Personal Details**

Date of Birth: 14/10/2003

Address: House No. 14, Aliganj Gulabibagh katghar, Bhagalpur, Bihar.