Vivek Kumar Kataria

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Technical Skills

- **Frontend Development**: HTML, CSS, JavaScript, Bootstrap, Responsive Design
- **Backend Development**: Python, PHP, MySQL, SQL, API Integration,Chatbot Model Training,Neural Networks.
- **Tools**: VSCode, XAMPP, Blender, Figma, Excel,Google Collab
- **Soft Skills**: Team Collaboration, Adaptability, Clear Communication.Critical Thinking.

Education

- **B.Tech in Computer Science Engineering**, Jaypee University of Information Technology
  Himachal Pradesh *Sept 2021 – June 2025*
  CGPA: 7.0, GPA: 3.0
- **Senior School**, St. Clare's
  Uttar Pradesh *March 2008 – June 2021*
  Senior Year: 82.2%,

Professional Experience

3.1 Software Engineer Intern, Jobaaj.com (Nishtya Infotech Pvt Ltd) June 2024 – Aug 2024

- Developed interactive web applications with Bootstrap, PHP, HTML, CSS, and JavaScript, boosting user retention by 30% and decreasing bounce rates by 15%.
- Created 7+ resume templates for Jobaaj Resume Builder, enhancing usability and design.
- Collaborated with cross-functional teams to integrate backend services, enhancing performance and reliability.
- Improved web application efficiency by applying best practices for code optimization and load times.

Projects

- **Adaptive Multi-Channel Communication Assistant**
  Role: Frontend Developer
  Technologies: NLP, Sentiment Analysis, Adaptive Learning
  Description: Built a system for automating and personalizing customer communication across channels, increasing engagement by 20%.
- **3D Modeling on Website**
  Technologies: Blender, three.js, HTML, CSS, JavaScript
  Description: Developed an interactive website for 3D model visualization, demonstrating skills in 3D graphics and web integration.
- **Multi-Language Translator Tool**
  Technologies: HTML, CSS, JavaScript, Google API
  Description: Created a translator tool supporting 70+ languages for Smart India Hackathon, enhancing accessibility and user interaction.

Certifications

- Generative AI by Google Cloud Skill Boost *2024*
- Foundation of Cybersecurity by Google *2023*
- Associate in IT Foundation by Infosys Springboard *2022*

Awards

- **Student Volunteer, IEEE SIGHT** *(Jan 2023)*
  Organized a Digital Poster competition, fostering community engagement.
- **Organizing Committee, PDGC-2022** *(Dec 2022)*
  Coordinated a major academic conference.
- **Organizing Committee, Indian Leadership Summit** *(Oct 2021)*
  Supported the organization of a Model United Nations with over 400 participants, streamlining logistics and enhancing event execution.

Extracurricular Activities

- **Head of Media & Publicity, IEEE** *(Sept 2023 – Aug 2024)*
  Directed publicity efforts and media relations, increasing event visibility and participation.
- **Team Lead, IEEE SIGHT, TMP JUIT** *(Sept 2022 – Aug 2023)*
  Led a team in executing technology-focused community projects and events.

Languages

- English (Professional Level)
- Hindi (Professional Level)
- Spanish (Beginner Level)