Kushal Gupta

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Experience

Software Intern, NeuroBot Technology Pvt Ltd   Jan 2025 – Present
- Contributed to the design and development of software applications, collaborating with the team to implement new features and optimize performance.
- Conducted manual, unit and integration testing to ensure software quality, functionality and reliability.
- Technologies Used: VB.net, Visual Studio.

Projects

Placement Cell WebApp   Oct 2023 – Jan 2024
- Implemented secure login functionality for students, faculty, coordinators, company and administrators.
- Developed a discussion forum where students, faculty, and coordinators can engage in discussions related to placements, career guidance, and industry trends.
- Technologies Used: Django, Python, HTML, CSS, JavaScript, Bootstrap.

Interaction with System using AI   Dec 2024 – Present
- Developed an AI-powered desktop assistant that responds to voice commands, executes tasks like opening applications, searching the web, and playing music on Spotify using PyAutoGUI and subprocess.
- Integrated Google Gemini AI for screen analysis and a custom-built API to provide real-time weather, jokes, etc. enhancing user interaction through visual analysis and dynamic content retrieval.
- Technologies Used: Python, PyAutoGUI, Google Gemini API

Education

U.V. Patel College of Engineering   Sept 2021 – Present
Bachelor of Technology, Information Technology
- CGPA – 7.96

Best Higher Secondary School   May 2019 – May 2021
Higher Secondary Certificate, Science
- Grade – 69.07%

Achievements

- Lead a 6-member team in Smart India Hackathon 2024
- Participated in Smart India Hackathon 2023 with a 6-member team
- Participated in New Vibrant Hackathon 2023 with a 7-member team

Other

- **Technical Skills**: Python, Django, Flask, HTML, CSS, JavaScript, MySQL, NoSQL, Git
- **Certification**: Coursera Crash Course on Python, IBM Skills Build Data Science 101
- **Languages**: English, Hindi, Gujarati.