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| **Bharat Taklikar**  **Python Developer**  Targeting **AI Developer** & **Frontend Developer** roles with an organization of high repute with a scope of improving knowledge and further career growth. | |
| Contact   |  |  | | --- | --- | |  | Taklikarbharat8@gmail.com | |  | +91 9604766843 | |  | https://www.linkedin.com/in/bharat-taklikar-402336257 |   Academic Details   * **B.Tech in Computer Science & Engineering with specialization with Artificial Intelligence and Machine Learning**   Jhulelal Institute of Technology , Nagpur;  CGPA: 6.85  Soft Skills  Analytical | Collaborator | Leader | Adaptable  Technical Skills   * **Programming Languages:**   HTML, CSS, JavaScript, Python   * **Database:**   Firebase , Pinecone  Core Competencies     |  | | --- | | Power BI | |  | | NLP | |  | | Rest API | |  | | Geostatistics | |  | | Mapping and Visualization | |  | | Figma | |  | | Artificial Intelligence | |  | |  |   Personal Details  **Date of Birth**: 14th March 2004  **Languages Known:** English, Hindi and Marathi  **Address:** NewMangalwari Kanji house chowk Nagpur, Maharashtra | Work Experience  **Python Developer Intern October 2022 – November 2024**  **-At InternPE** |
| * Developed and **enhanced** Python programming abilities through **practical assignments** and managed deadlines effectively. * Completed weekly tasks focused on Python development. * Successfully executed various projects and tasks, demonstrating problem-solving skills and technical proficiency.   .  **Web Developer Intern**  **March 2024 –April 2024**  **-At Beehive**   * **Task-Based**: Completed assignments focused on web development technologies. * **Figma**: Designed and prototyped user interfaces using Figma. * **WordPress**: Developed and managed websites using WordPress. * Created and styled web pages with **HTML**, **CSS**, and **JavaScript**.   Projects  **Geologist Chatbot (2nd prize winner in the Hackathon)**  **Tools: Python, Streamlit, Hugging Face, Open source LLM, Metplotlib**   * Developed an advanced Geologist Chatbot to provide comprehensive information on **rules, acts, and regulations** related to mines and minerals. * Utilized **NLP techniques** to deliver accurate and relevant answers to user inquiries. * Incorporated **Inverse Distance Weighting (IDW)** and **Kriging** methods to generate high-quality interpolated maps. * Supported **decision-making** processes by providing detailed and precise information.   **WhatsApp Mathematics Chatbot**  **Tools: JavaScript, NodeJS, Wolfram Alpha API**   * Developed a WhatsApp **Math Chatbot** to answer a wide range of Math’s questions. * Enabled users to input questions in **plain text** format for seamless interaction. * Utilized the **WolframAlpha API** to generate accurate and reliable answers. * Ensured **quick** and **efficient responses** to user queries.   **AI voice Assistant**  **Tools: Speech Recognition, Pyttsx3, Pyaudio, Google translator**   * Developed an AI Voice Assistant capable of conversing like a normal human. * Implemented features to open applications and perform web searches. * Enabled recognition and interaction in both **English** and **Hindi**. * Integrated with **Wikipedia** to answer a wide range of questions accurately.   Position of Responsibility  **Engineering India (Secretary)**   * Conducted an event **data analysis with Python**, successfully managing **130+** participants. * Organized various **campaigns** and **workshops** to enhance student skills and knowledge. * Managed club activities, meetings, and communications effectively.   **National Service Scheme (Executive Member)**   * Organized and led community service initiatives and outreach programs. * Promoted social responsibility and volunteerism among students. * Coordinated with team members to plan and execute NSS campaigns. |
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