

Viki Kumar

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SKILLS

- Languages:** Python, C, C++, Java, JavaScript, PHP, HTML, CSS
- Frameworks:** Bootstrap, NodeJS, React.js, Angular
- Tools/Platforms:** MySQL, MongoDB
- Soft Skills:** Problem-Solving Skills, Project Management, Time management, Patience
- AI & Machine Learning:** Prompt Engineering, Generative AI

PROJECTS

- Smart Voice Assistant**
 - Designed and developed a smart voice assistant app that transcribes speech, extracts tasks, manages events, tells jokes, fetches news, and integrates with ChatGPT for conversational responses.
 - Tech:** Python, Kivy, KivyMD, SpeechRecognition, Pytsx3, OpenAI API, Requests, Buildozer. February 2025
- Online Food ordering website**
 - Enhanced a responsive web application for a bakery that allows users to browse categorized food items with images, descriptions, and prices, add them to a cart, and place orders with delivery or pickup options.
 - With a user-friendly interface with cart management and a mobile-friendly layout using Bootstrap to ensure smooth browsing across all devices.
 - Integrated a Node.js backend with MongoDB to handle user and order data, along with an admin panel for managing product listings and tracking order status.
 - Tech:** HTML, CSS, JavaScript, Bootstrap, MongoDB, NodeJS. October 2024
- Online Notes Sharing website**
 - Created a fully functional and responsive web application that enables students and educators to upload, organize, share, and download academic notes and resources.
 - Implemented features like user authentication, PDF/DOC uploads with tags, real-time search with filters, and download tracking to highlight popular content.
 - Developed a responsive healthcare website using React and optimized for mobile/desktop, ensuring seamless user experience across devices and increasing mobile user engagement by 60% within the first quarter.
 - Tech:** HTML, CSS, JavaScript, React, PHP and MySQL September 2024
- HealthCare website**
 - Developed a responsive online jewelry store for a jewelry shop, allowing users to browse products, view detailed descriptions, and add items to a cart.
 - Integrated features for cart management and order placement to provide a smooth shopping experience for users.
 - Designed with a mobile-friendly interface and clean layout to enhance accessibility and visual appeal across all devices.
 - Tech:** HTML, CSS, JavaScript, Bootstrap, MySQL, NodeJS. September 2024

TRAININGS

- C++ Training Program** January 2025 – February 2025
Conducted by Hitbullseye through the University
 - Covered topics:** Object-Oriented Programming (OOP), Pointers, Data Structures, Algorithms, and Advanced C++ Concepts.
 - Hands-on coding practice and problem-solving.*
- DSA Training Program** May 2024 – July 2024
Conducted by Board-Infinity
 - Completed hands-on training on fundamental and advanced DSA concepts, problem-solving, and algorithm optimization.

CERTIFICATES

- WEB-A-THON (Hackathon) by Arena September 2024
- Software Testing by NPTEL July 2024 – October 2024
- Server-Side JavaScript with NodeJS by Coursera January 2024 – May 2024
- Build AI Apps with ChatGPT, Dall-E, and GPT-4 by Coursera January 2024 – May 2024
- Dynamic Programming Greedy Algorithms by Coursera January 2024 – February 2024
- Data Structure and Algorithms by NeoColab August 2023 – January 2024
- C++ Programming by NeoColab August 2023 – January 2024

EDUCATION

- Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.16 Since September 2022
- Jharkhand Commerce Inter College** Giridih, Jharkhand
Intermediate; Percentage: 86% April 2020 – April 2022
- Parasnath Digambar Jain High School** Giridih, Jharkhand
Matriculation; Percentage: 87% March 2020