KRISHNA MAHAJAN

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github.com/krishna7995

OBJECTIVE

- I am a passionate Computer Science Engineering student at MIT-WPU, Pune, with a keen interest in full-stack development, data analysis, and software engineering. I have experience working on various projects, including web development, data visualization, and system management applications. My technical expertise includes Python, JavaScript, and full-stack technologies, and I enjoy solving real-world problems through coding. I am always eager to learn new technologies and contribute to impactful projects.

EDUCATION

- **B.TECH., Computer Science Engineering** — 2022-2026
  Dr. Vishwanath Karad MIT World Peace University, Pune — 7.35 CGPA
- **12th Grade** — Graduated 2022
  Macro Vision Academy, Burhanpur, MP — 77.4 %
- **10th Grade** — Graduated 2020
  Macro Vision Academy, Burhanpur, MP — 80.2 %

TECHNICAL SKILLS

- **Problem Solving:** Data Structure and Algorithms
- **Tools and Frameworks:** Git, Streamlit, Excel, Power BI, Tableau
- **Web Development:** HTML, CSS, JavaScript, Node.js, React
- **Programming:** C, C++, SQL, Python
- **Databases:** MySQL, MongoDB, HBase, Hive, Hadoop

ACADEMIC PROJECTS

- **Portfolio Website │ Demo**
  Designed and developed a personal portfolio website showcasing projects, skills, and contact information using HTML, CSS & JavaScript.

- **College ERP System using MERN Stack │ Demo**
  Developed a College ERP System to manage student records, attendance, and results, enabling role-based access for Admin, Faculty, and Students.

- **WhatsApp Chat Analyser │ Demo**
  Built a tool to analyse WhatsApp chat data and extract meaningful insights. Processed 10,000+ chat messages using Python libraries like Pandas, NumPy, and TextBlob.

- **Indian Sign Language Translation**
  Developed a real-time Indian Sign Language Translator using Python and Streamlit that converts live Hindi/Marathi speech into ISL animations through speech recognition, translation, and video frame matching.

ACHIEVEMENTS

- Co-developed a patent application titled "**A method for automated collection, encryption, storage, retrieval, and timestamping of data to enhance security and accessibility in digital systems**" │ Details

COURSES AND CERTIFICATIONS

- **Advanced Data Structures And Algorithms**
  by Algozenith