AKSHIT SINGH

Lucknow,Uttar Pradesh

📞 +91-9026634877 ✉ akshitsinghh.2504@gmail.com 🔗 Linkedin ⌽ Github Ⓗ Hackerrank 📊 LeetCode

EDUCATION

VIT Bhopal University   **October 2022 – October 2026**
*B.Tech In Computer Science And Engineering - **CGPA - 8.53***   *Bhopal, India*

Seth M.R. Jaipuria   **April 2021 – May 2022**
*12th - **Percentage - 91.25%***   *Lucknow, India*

Seth M.R. Jaipuria   **April 2019 – April 2020**
*10th - **Percentage - 96%***   *Lucknow, India*

TECHNICAL SKILLS

Languages/Skill Sets: C++,Python,JavaScript,HTML,CSS,PHP, MySQL,XML,Power BI,Data Visualization
Developer Tools: VS Code,Excel, Android Studio, AWS,Vercel
Technologies/Frameworks: Software Testing, GitHub, ReactJS, Redux, NodeJS, ExpressJS, MongoDB

PROJECTS

Oculus Project ⧉ | Data Analytics   **Aug 2025**
- Demonstrated proficiency in preparing raw, complex datasets for analysis. This involved handling missing values, standardizing formats, correcting data types, and merging multiple sources.
- Exploratory Data Analysis: Applied statistical techniques and created a variety of visualizations
- Transformed complex analytical findings into clear, concise, and actionable insights through well-structured reports and presentations.
- Leveraged the core Python data stack—including Pandas for data manipulation, NumPy for numerical computing.

QuadBtech ⧉ | Full Stack   **March 2025**
- Task creation and management: Users can create,edit,delete and categorize tasks.
- User Interface:A Front end interface for viewing tasks,marking them as complete or filtering them.
- Interactive Features:Features like drag and drop task organization,reminders or real time reminders
- Tools used are MongoDB for storing tasks,Expressjs,RestfulAPI for CRUD operations,React for frontend,Tailwind CSS for styling,functional task management:Users can edit,add,delete and view tasks also User Authentication for more security.

VidVyakti ⧉ | Full Stack   **June 2025**
- Developed a Full Stack Video Captioning Application:Designed and implemented "Captions Master Test," a web-based platform using modern front-end and back-end technologies to enable users to add captions to short videos, enhancing accessibility and user engagement.
- Implemented video processing and API integration for efficient caption generation and scalability.
- Designed a responsive, user-friendly interface for seamless video uploads and caption customization.

INTERNSHIP

Vodafone Idea ⧉   **Jan 2025 – Feb 2025**
Blockchain & Frontend Intern   *Bhopal, India*
- Developed a Land Registry Website using Nodejs and Truffle.
- Gained hands-on experience with Blockchain Technology, including concepts of centralized,decentralized systems.
- Designed and Deployed Decentralized Applications using truffle and Ganache for smart contract deployment.

EXTRA-CURRICULAR

- Spearheaded and facilitated monthly meetings for the Microsoft Club, driving engagement and collaboration showcasing team work and collaboration.
- Successfully organized and led 6 meetings fostering a dynamic community.
- Strategically promoted events to boost awareness,enhance participation and cultivate a tech focused environment.