

# M Ankush

📞 849-593-3904 ✉️ [mensinkai.ankush@gmail.com](mailto:mensinkai.ankush@gmail.com) 🔗 <https://www.linkedin.com/in/M-Ankush>

## Education

<b>SDM Institute of Technology</b> <i>Bachelor of Engineering - B.E in Information Science Engineering (GPA: 7.2)</i>	12/2020 – 06/2024 Ujire, Karnataka
<b>SSH Jain PU College</b> <i>Science- PCMB ((Percentage: 72.1)</i>	06/2019 – 04/2020 Harapanahalli, Karnataka
<b>VVS High School</b> <i>SSLC((Percentage: 90.8)</i>	06/2017 – 04/2018 Harapanahalli, Karnataka

## Internship

<b>TechCiti Software Consulting Private Limited</b> <i>Full Stack Developer-Intern</i>	Aug 2023 – Sep 2023
<ul style="list-style-type: none"><li>Assist in the development and maintenance of both front-end and back-end web applications; Collaborate with cross-functional teams to understand and implement project requirements.</li><li>Proficiency in front-end technologies like HTML, CSS, JavaScript, and frameworks like React or Angular; Knowledge of back-end technologies such as Node.js, Python.</li></ul>	
<b>Varcons Technologies Pvt Ltd</b> <i>Machine Learning- Intern</i>	Aug Aug 2023 – Sep 2023 Remote
<ul style="list-style-type: none"><li>Perform data preprocessing tasks such as normalization, missing value imputation, and feature engineering; Implement algorithms for regression, classification, clustering, and other machine learning tasks.</li><li>Experience with Jupyter Notebooks or other interactive development environments.</li></ul>	

## Projects

<b>IoT Based Paralysis Patient Health Care (IoT):</b>
<ul style="list-style-type: none"><li>Developed a real-time health monitoring system for paralysis patients using IoT devices, integrating wearable sensors to track vital signs and automate emergency alerts for caregivers.</li></ul>
<b>Media Control using Hand Gesture:</b>
<ul style="list-style-type: none"><li>Developed a Python-based media control system that uses computer vision and machine learning to recognize hand gestures for controlling media playback (play, pause, volume adjustment).</li><li>Implemented gesture recognition algorithms using OpenCV and TensorFlow, achieving accurate and responsive interaction with media applications.</li></ul>
<b>Courier Management System:</b>
<ul style="list-style-type: none"><li>Developed a Courier Management System with a robust database design using SQL, focusing on efficient management of package tracking, delivery schedules, and customer information.</li><li>* Designed and optimized the database schema to ensure data integrity and scalability, supporting features like automated notifications, route optimization, and user management..</li></ul>
<b>General Store Billing System :</b>
<ul style="list-style-type: none"><li>Developed a General Store Billing System mobile application using Java/Kotlin for Android, streamlining the billing process with features like product scanning, cart management, and digital receipts.</li></ul>

## Technical Skills

**Languages:** HTML, CSS, JavaScript, Python, C  
**Databases:** SQL  
**Software:** Visual Studio, Android Studio, Microsoft Office Suite (Word, Excel, PowerPoint)  
**Soft Skills:** Strong Communication Skills (Verbal and Written), Excellent Research and Problem-Solving Abilities, High Level of Accuracy, Efficiency, and Accountability, Attention to Detail and Ability to Learn, Team Management and Leadership, Analytical Skills and Networking