

TILAK R

91+ 9916149904- tilakr2199@gmail.com

<https://www.linkedin.com/in/tilak-r-5386b6215/>

Bangalore, karnataka

CAREER OBEJCTIVE

Passionate about blending technology and creativity to solve real-world problems. Eager to contribute fresh perspectives and out-of-the-box solutions within a team that values forward thinking approaches and continuous growth.

SKILLS

- | | |
|-----------------|----------------|
| ▪ C Programming | ▪ Java |
| ▪ MY SQL | ▪ HTML and CSS |
| ▪ Python | ▪ JAVASCRIPT |

LANGUAGES

English
Kannada

PROJECTS

Digital Store Management and Data Visualizer:

2023

- Digital Store Management: Oversaw inventory, order processing, and customer interactions in an online retail environment, ensuring a seamless and efficient shopping experience.
- Data Visualization: Utilized tools like Excel, Power BI, or Tableau to create interactive dashboards, providing actionable insights into sales trends, customer behavior, and inventory performance.

Human Detection Security System

2024

- Developed and implemented an advanced security system utilizing AI and machine learning algorithms to detect and identify human presence, ensuring enhanced safety and intrusion prevention. Utilized computer vision techniques to detect and track hand movements for drawing in real-time.
- Real-time Monitoring: Integrated real-time alerts and surveillance, enabling immediate response to unauthorized access or security breaches.

EDUCATION

Bachelor of Engineering in information Science,

Acharya Institute of Technology, Bangalore
2022 – 2025 | Bangalore, India
GPA:7.0

Diploma in Civil Environmental and Engin,

Sri Jaya Chamarajendra Polytechnic College
2016 – 2022 | Bangalore, India
Aggregate : 62.47%

SSLC,

Sunder Education Society
2016 | Bangalore, India
Aggregate : 68.59%

CERTIFICATES

Data Structures and algorithms using java-Infosys springboard

Database Management System-Infosys springboard

Machine Learning Introduction to everyone-IBM

AI For Everyone-Coursera

AWS Academy Cloud Foundations