## GANESH KODIHALLI

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Ranebennur

Striving to thrive in a dynamic work setting, making impactful contributions to propel organizational growth, specializing in Full Stack Development, Data Analytics, and Python Development.



#### Education



2023

**MCA** 

Sir M Visvesvaraya Institute of Technology, Bengaluru

2021

**B.Sc.** (Computer Science) Govt. First Grade College, Ranebennur

2018 **PUC** 

ISS SM INDP SC PU College, Vidyagiri, Dharwad

# **Core Competencies**

Software Development Lifecycle

Requirement Gathering & Analysis

Data & Statistical Analysis

**Data Visualization** 

**Testing & Debugging** 

User Interface Optimization

**Ouality Assurance** 

Performance Optimization

Data Mining

### Technical Skills

- ⊕ HTML
- ⊕ CSS
- ⊕ MERN Stack (MongoDB, Express, React and Node.js)
- ⊕ NumPy
- $\Theta$ Seaborn
- ⊕ Matplotlib
- Θ Python
- **Pandas**
- SQL Θ

### L Profile Summary

- Mastering the creation of engaging web interfaces to enhance user experience and drive online engagement complemented by a recent completion of Full-Stack Web **Development course** from Internshala.
- Excelled in Full-Stack Web Development, focusing on MERN (MongoDB, Express.js, React.js, Node.js), showcasing proficiency in both front-end and back-end technologies to deliver comprehensive and dynamic web solutions.
- Keen analyst with efficiency in gathering and understanding requirements, followed by translation into functional specifications as well as provisioning of suitable Data Analytics solutions.
- Proficient in conducting in-depth data analysis to identify trends, patterns, and insights crucial for driving strategic decision-making.
- Problem solver with a passion for technology, skilled in conceptualizing, developing, implementing solutions & partnering closely with stakeholders.
- Effective communicator & negotiator with strong analytical, problem solving & organizational abilities.

#### Professional Certifications

- Obtained Graduation certification for Full Stack Web Development from Internshala.
- Accomplished Internship and Job Preparation Training certification from Internshala.
- Ocertified in Google Data Analytics from Google via Coursera.
- Completed a Python Programming Masterclass from beginner to advanced levels on Udemy.
- ⊕ Completed Python Essentials I & II, a certification program offered by Cisco.
- Accomplished Python Certificate in SDP.

# Projects

Full Stack Twitter Clone

Tech Stack: ReactJS, Tailwind CSS, NodeJS, Express, MongoDB, JWT

Project Description: Implemented a full-stack Twitter Clone featuring secure user registration and JWT authentication, tweeting functionality with post, like, and delete options, and user interaction through following and profile updates. Real-time notifications and responsive design with Tailwind CSS ensure a seamless user experience. Future improvements include real-time updates with Web Sockets and enhanced security.

- JavaScript and Bootstrap Positioning Scenario Generator and Tracker: Developed a dynamic tool utilizing JavaScript and Bootstrap to generate and track positioning scenarios, enhancing user experience and efficiency in scenario management.
- Bootstrap, HTML, and CSS-powered Advi Chatbot: Created an interactive Chatbot interface leveraging Bootstrap, HTML, and CSS to offer personalized advice and assistance, enhancing user engagement and satisfaction through intuitive design and functionality.

#### Personal Details

**Date of Birth** : 11th April 2001

**Languages Known** : Kannada, English, Hindi & Telugu

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