RAKSHITH G M

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GitHub_Profile   LinkedIn_Profile   My_Portfolio

SKILLS

- **Core JAVA**
- **Basics of Python**
- **HTML,CSS,JS**
- **Fundamentals of AI&ML**
- **Microsoft PowerBi**
- **MySQL**

EDUCATION

- **Bachelor in Computer Science and Engineering**
  Government Engineering College Hassan
  Presently pursuing in 7th SEM   **CGPA: 9.36 (till 6th SEM)**
- **II PUC**
  HKS PU College Hassan   **99.16% | 2021**
- **10th from CBSE Board**
  HKS international School Hassan   **90.8% | 2019**

TRAINING AND INTERNSHIPS

- **JAVA Internship** (Click to see certificate)
  Teragon EdTech Hassan   **2021**
- **Power BI for Data Analytics Training** (Click to see certificate)
  Vodafone Idea Foundation   **2023**
- **Entrepreneurship Development Internship** (Click to see certificate)
  Seventh Sense Talent Solutions   **2023**
- **Applied Artificial Intelligence: Practical Implementations (Presently pursuing)**

  Training in Advanced Applied Artificial Intelligence (Practical Implementations) under the Edunet Foundation's TechSaksham Program (TSP), a joint CSR initiative by Microsoft and SAP

PROJECTS

- **Real Time White Board** (Deployment link)

  A collaborative drawing platform enables real-time multi-user drawing using HTML, CSS, JavaScript, and the Canvas API. It uses Node.js and Socket.io for real-time synchronization and communication between clients.
- **AirTouch: Gesture and Voice command interface for PC's**

  A gesture-controlled virtual mouse integrates hand gestures for cursor control using Python, MediaPipe, OpenCV, and PyAutoGUI. It includes a real-time chatbot feature powered by SpeechRecognition for voice input and Text-to-Speech for responses, enabling seamless human-computer interaction.

ADDITIONAL INFORMATION

- **Languages:** English, Kannada
- **Activities:**
1. Active Volunteer of National Service Scheme
2. Student Editor of College Magazine Annaya 2022-24
3. Vice president of Compass (Computer Science Student Association)
4. Computer Science Branch Coordinator of (BIS-Bureau of Indian Standard) in GECH