**ADITYA G MAHEKAR**

Karwar, India, IN-581304  
+919480100787 • mahekaraditya468@gmail.com • www.linkedin.com/in/adityamahekar • github.com/adityamahekar

**Education**

**BMS Institute of Technology & Management**

*Bachelor of Engineering in Computer Science*

**Government Polytechnic College, Karwar**

*Diploma in Mechanical Engineering CGPA-9.56/10*

**Experience**

**Fresher**

* Currently seeking opportunities to apply my skills and knowledge in real-world projects.

**Projects**

**Education Technology Platform**

*Html, css*

* An innovative educational technology platform designed to enhance learning experiences through interactive content and personalized learning paths. Combines modern web technologies with educational best practices to create an engaging learning environment.

**Pick and Place Robot**

*Automation & Robotics*

* An automated robotic system capable of identifying, picking, and placing objects with precision. Combines mechanical engineering principles with software control systems to create an efficient automation solution for industrial applications.

**Technical Skills**

**Programming Languages:** Java, C, Python, JavaScript, CNC

**Web Development:** HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, React Toolkit, jQuery, DOM Manipulation

**Database & APIs:** MySQL, PostgreSQL, APIs, Authentication

**Emerging Technologies:** Blockchain Technology, NFT Mining, IoT, Automation & Robotics, Robotic Simulation

**Tools & Platforms:** Git, GitHub, Version Control, Bash Command Line, Microsoft Office

**Design & Methodology:** UI/UX Design, Web Design, Data Visualization, Agile Methodologies

**Key Courses:** Data Structures & Algorithms, Operating Systems, MongoDB, Python

**Activities**

**Rotary Club Member**

* Active member contributing to community service initiatives and social welfare programs, participating in various community development activities and charity events.