

Sachin O M

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Education

B.E in Mechanical- University BDT College of Engineering (Davangere) (2019 – 2023)
CGPA: 7.35
PU in PCMB- Vikasa PU College (Shivamogga) (2017 – 2019)
Percentage: 74.66%
SSLC- Sri Vidya English Medium High School (Shivamogga) (2016 – 2017)
Percentage: 77.60%

Projects

➤ Automatic Braking System

- The Automatic Braking System (ABS) enhances vehicle safety by automatically applying brakes in hazardous situations, preventing skidding and improving stability.
- ABS reduces accident risks, shortens braking distances, and instills driver confidence.

➤ Portable Electric Power Tiller Machine

- The Portable Electric Power Tiller Machine is a lightweight and eco-friendly agricultural tool, combining the convenience of an electric motor with adjustable tilling depth for efficient cultivation.
- It offers portability, easy operation, and reduced maintenance, providing a sustainable solution for farmers and gardeners.

Internships

**Manufacturing And Quality Department of Press Shop, CNC Division & Tool Room at
JIT Technologies** [Aug-2022 – Sep-2022]

Skills

- Mechanical Software skills: Solid edge, ANSYS.
- Programming Languages: C, Core Java.
- Web Development: HTML, CSS, Java Script.
- Database Management System: MySQL.

Certification

- Google Data Analytics by Coursera.

Personal details

- Hobbies: Solving Rubik's Cube, Playing Cricket, Dance, Drawing, Listening to Music.
- Languages: Kannada, English, Hindi.