

Sachin O M

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Portfolio: <https://sachinom2001.github.io/portfolio/>

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

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

Certification

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- C Programming (VOVO Software Solution).
 - Java and Web Essentials (ETHNUS CODEMITHRA).

Personal details

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