



# ARVIND B

## OBJECTIVE

I seek challenging opportunities where I can fully use my skills for the success of the organization.

## EDUCATION

- **GOVERNMENT POLYTECHNIC COLLEGE OF ENGINEERING, COIMBATORE**  
2023  
DIPMOMA IN MECHANICAL ENGINEERING  
79%
- **University college of engineering Dindigul**  
2024  
BACHELOR OF COMPUTER SCIENCE ENGINEERING  
65%

## PROJECTS

- **Dual chain efficiency bicycle**  
DUAL CHAIN would add unnecessary complexity and weight to the bicycle without providing any tangible benefit. The force required to turn the pedals and move the bicycle forward would be the same regardless of whether there is one chain or two. In fact, the additional chain, chainring, and associated components would likely create more friction and resistance, making the bicycle slightly more difficult to pedal.  
  
Bicycle design is the result of extensive engineering and optimization to achieve the most efficient and effective power transfer from the rider to the wheels

## CONTACT

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- in ARVIND B

## SKILLS

- 1-INTERMEDIATE IN HTML AND CSS  
2-BASIC KNOWLEDGE IN AUTOCAD  
AND SOLIDWORKS 3-BASIC  
KNOWLEDGE IN PYTHON

## PERSONAL DETAILS

- Date of Birth : 12/3/2005
- Religion : Hindu
- Gender : Male