Pridhew P

Mob: +91 974 616 8480 | e-mail: pridhewp@gmail.com

Objective

Skillful person seeking to apply my abilities to fill the employee role in your company. Looking for a challenging career which demands the best of my professional ability in terms of, technical and analytical skills, and helps me in broadening and enhancing my current skill and knowledge. A dedicated team player who can be relied upon to help your company achieve its goals.

Experience

DESIGN ENGINEER | JULY 2018 - NOV 2019 | VOLGA INSTRUMENTS PVT LTD., MUMBAI

- · Responsibilities: Computer Aided Designing (DS Solidworks & Autodesk Inventor)
- · Experience in Drafting.
- · Computer Aided analysis of Machine Parts & Assemblies and Simulations
- Experience in Fabrication and Testing of Machine components.
- · Service and Maintenance (Robotic arm, XRF instruments).
- · Experience in Robotics & Automation, X-Ray Fluorescence Spectrometer (Component design).
- · Basic knowledge in GD&T (ASME Y14.5-2018).
- · Experience in Oracle VM.
- Experience in QT Creator (basic coding & debugging), for Robotics project.
- Experience in Electrical Circuits and PCB design (Autodesk Eagle).

INTERN | JAN 2020 - FEB 2020 | EMBIBE.COM, BANGALORE

- · Experience in People Management, Problem solving skills, Accounting, Google sheets, Staffing etc.
- · Experience in SQL

Educational Qualification

B. TECH | 2018 | GOVT. ENGINEERING COLLEGE, THIRUVANANTHAPURAM

Stream: Mechanical EngineeringUniversity: University of Kerala

· CGPA: 7.11

CLASS XII | 2014 | GMHSS VARKALA

Stream : Bio-MathsSyllabus : SCERT-Kerala

· Percentage : 95%

CLASS X| 2012 | MGM MODEL SCHOOL, AYIROOR VARKALA

Syllabus : CBSECGPA : 10.0

Area of interest and Skills

COMPUTER

- · DS Solidworks
- · Autodesk Inventor
- MS Office
- · Adobe Photoshop
- · GIMP
- · Adobe Premiere
- · Ubuntu (Linux)
- · Basic level Programming in C++
- · Autodesk Eagle

PRODUCTION & MANUFACTURING

- · Ordinary Lathe
- · Milling Machine

CO-ORDINATION & MOTIVATION

- · I was a coordinator for Inspire, charitable society formed by mechanical students of GECBH
- · Co-ordinated Full Throttle College Fest by Mechanical Department of GECBH.

TEAM PLAYER, MULTITASKING AND SMART-WORKING

- · Being in a Research and Development team (in Volga Instruments) have made me an excellent team player, where progress is directly linked with the combined effort of each and every member of the team.
- · Working as an intern in Embibe.com made me a great multitasker, coordinator and smart worker.
- · Being a former member of Graphics & Designing team for College fest Full Throttle and Inspire Night.
- · I've been able to work with people of different fields like teachers, government employees, etc. in Inspire society

Projects

- · Design project of WD-XRF Spectrometer for Volga Instruments Pvt. Ltd.
- · Involvements in On Site Service of XRF Spectrometers (Volga Instruments)
- · Robotics CAD Design for Volga Instruments in co-ordination with IISc Bangalore.
- · College Project: Design of a VAWT network along Highways to recapture energy from vehicles.

Personal Details

DATE OF BIRTH – 11 FEB 1996
SEX - MALE
MARITAL STATUS- SINGLE
LANGUAGES KNOWN –ENGLISH, MALAYALAM, HINDI
ADDRESS : PRANAVAM, NEAR UNISON, MUNDAYIL, VARKALA

FAMILY

Father : Prabha RMother : Priya P.SSister : Preethu. P

Hobbies

- · Reading
- Tinkering
- · Listening to music
- · Photography
- · Video editing
- · Photoshop

Strengths

- Innovative
- · Determined to learn with practical approach
- · Positive attitude towards every aspect and being open minded.
- · Hardworking.

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein, immediately. In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it.

Date: 01/03/2020

Pridhew P