

RESUME

SIDDESH B DODMANI

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Career Objective :

To secure a position where I can efficiently contribute my skills and abilities for the growth of the organization and build my professional career.

Skills & Ability:

- ✓ GD & T Knowledge and its application.
- ✓ ECO Process.
- ✓ CATIA V5 Software – Design knowledge.
- ✓ CAD, CAE, Unigraphics NX, Creo – Good Knowledge.
- ✓ SAP, ERP and SCAMS Software – Sound knowledge.
- ✓ AutoCAD 2014 & Solid Works – Proficient Knowledge.
- ✓ Mechanical Design.
- ✓ Training and Development.
- ✓ OEM, ODM & OBM – Good knowledge.
- ✓ Kaizen & 5's – Implementation knowledge.

EXPERIENCE OVERVIEW:

- 3 years of experience in Engineering manufacturing industry.
- Project leading with effective management and tracking up to BOM creation.
- Working with supporting teams to manage operations.
- Team Leader role in Engineering producing & scheduling along with development process.
- Designing conceptual drawing data to create modelling and assembly using CAD & Catia Tool.

EXPERIENCE:

COMPANY: NAETEK FERROCASTINGS PVT. LTD. SHIVAMOGGA

“Manufacture of Engineering castings in ductile Iron (SGI), Grey iron & alloy Cast Iron as per customer requirement for Earth moving / Construction Equipment, valves & pumps, Compressors & Refrigeration, transmission, Machine tool, Diesel engine, Material handling, Actuators & Hydraulic applications and Machining of components” Having more than Eighty MNC Customers.

L&T Construction Eqpt., Sundyne (Export), Flowserve ASB and Hoffman Eng. are its esteemed customers.

DESIGNATION: ENGINEER-PRODUCTION & PLANNING IN-CHARGE. (HOD)

DEPARTMENT: MACHINE SHOP.

DURATION : SINCE JANUARY 10TH 2020 TO MAY 21ST 2022

COMPANY: TOYOTA TSUSHO STEEL SERVICE INDIA. BANGLORE

“A Group company of Toyota Kirloskar and Tsusho which is Multi National Company (MNC) of Japan. Supplying Steel parts of various specifications to all Toyota Vehicles which assemble in Toyota Kirloskar.”

DESIGNATION: Officer Production Planning and Control.

DEPARTMENT: PPC (PLANNING DEPT.)

DURATION : SINCE MAY 30th 2022 TO PRESENT

Work Ability :

- Lead in Preparation of Work order and Line balancing for production.
- Ability to handle different lines of production.
- Load management to cover ShiftWise production.
- Blanking and Shearing Machine Load Conversion. (Coil form to Sheet metal form and Sheet to Sheet Metal, SFG and FG forms)
- Working mainly on ECO and New Product Development details and its proposed changes to existing products.
- Member of Change Control Board.
- Drawing studying and buildup process by designing process wise Engineering drawings – AutoCAD Tool.
- Interrogative converse & meeting with customers consecutively to strive for overcome Design and development (NEW), Quality issues and dispatching in time.
- Analyzing Customer requirement and Planning a Production from raw material to Finished Components.
- Analysis Planned v/s Production carried out regularly to overcome any of technical issues.
- Expertise in Inventory and stock management.
- Lead Co-Ordinator for ISO Documentation of shop floor.
- Overall responsibility of Production planning Control.
- To monitoring stage wise production using SAP – ERP tool.
- Lead in Preparation of Process control and Tool layout for each component.
- OTD calculation and striving to achieve 90% above, as it is defined one of quality objective.
- Efficient planning stage wise monthly, weekly and daily to different lines of production to meet production requirement and to avoid idle of machines.
- Role includes Engineer in process like Route card (releasing for every component to ease of traceability), Tool management, Marketing, Procurement, Dispatching and Export handling.
- Attaining quality and safety in every process.
- Achieving goals, policies, objectives and targets of company.
- Daily conducting meetings to supporting staff and employees and educating about Engineering process, roles, responsibilities, safety, do's and don'ts . knowing their difficulties and fulfilling requirements.
- In-charge of Outsourcing activities like subcontracting vendor companies.
- Involving in Technical study of Production, Development & Quality issues and lead in correction and implementation.

Academic Credentials:

Qualification	Specification	Institution	University	Year Of Passing	Percentage (%)
Bachelor of Engineering	Mechanical Engineering	B.I.E.T Davangere	VTU Belagavi	2019	6.52 CGPA
Diploma in Engineering	Mechanical Engineering	D.S. Dinakar National Polytechnic (JNN Eng.) Campus Shivamogga	Department of Technical Education (DTE) Bengaluru	2016	65.48
S.S.L.C	State Syllabus	Sri Adichunchanagiri Compose High School	State Board	2011	76.16

Academic Projects:**1 Title**

Description : **Quick Lifting Jack (Hydraulic) With CAM Gear Arrangement**
: We did this project in respective to make easier for people to lift their own vehicle in case of changing a tyre due to a puncture. It can lift a vehicle of weight max.2000kg with in few seconds using CAM Gear arrangement periodically.

2 Title

: **“GENERATION AND CHARACTERISATION OF COPPER NANOPARTICLES USING ECDM”**
Technology : Electro Chemical Discharge Machining
Description : ECDM process involves high temperature melting of work piece and It is combination of two non-conventional machining process ECM and EDM. A setup is developed in which CNC controlled feeding mechanism for generation of copper nanoparticles. Characterization of Nano particles is carried out by Zeta sizer.

Internship:

1 Title : Design, Development and Fabrication of Automotive Vehicle (Go-Kart)

Company name : ROVE LABS & COMPETANCES FACTORY PVT. LTD.
Duration : One month

2 Title : Production of Iron Castings with Machining.
Company Name : Shanthala Spherocast Private Limited Shivamogga.
Duration : One month

Extra-Curricular Activities:

Participated in Industrial program “**Application of CAD/CAM/CAE in Mercedes Benz & other automotive OEM’S**”.

Hobbies:

Riding, Swimming, Movie making, Internet surfing, Gardening, listening music & reading novels.

Personal skills:

Comprehensive problem-solving abilities, Good written communication skills, Willingness to learn, Team facilitator.

Strengths: Self-confidence and Enthusiastic, Patience, Hardworking & Good Communication skills

Personal Details:

DOB : 01/08/1995
Nationality : Indian.
Gender : Male
Permanent : s/o Basavaraj S D “DHANALAXMI” 2nd Cross, Vidyanagar
address Shivamogga 577-203
Languages : Kannada, English, Sanskrit, Hindi
Marital Status : Married

Declaration:

I hereby declare that the written particulars are true to the best of my knowledge and belief.

DATE -
PLACE - BANGALORE

Yours Truly,
Siddesh B Dodmani