

BAVISKAR MORESHWAR GOPAL



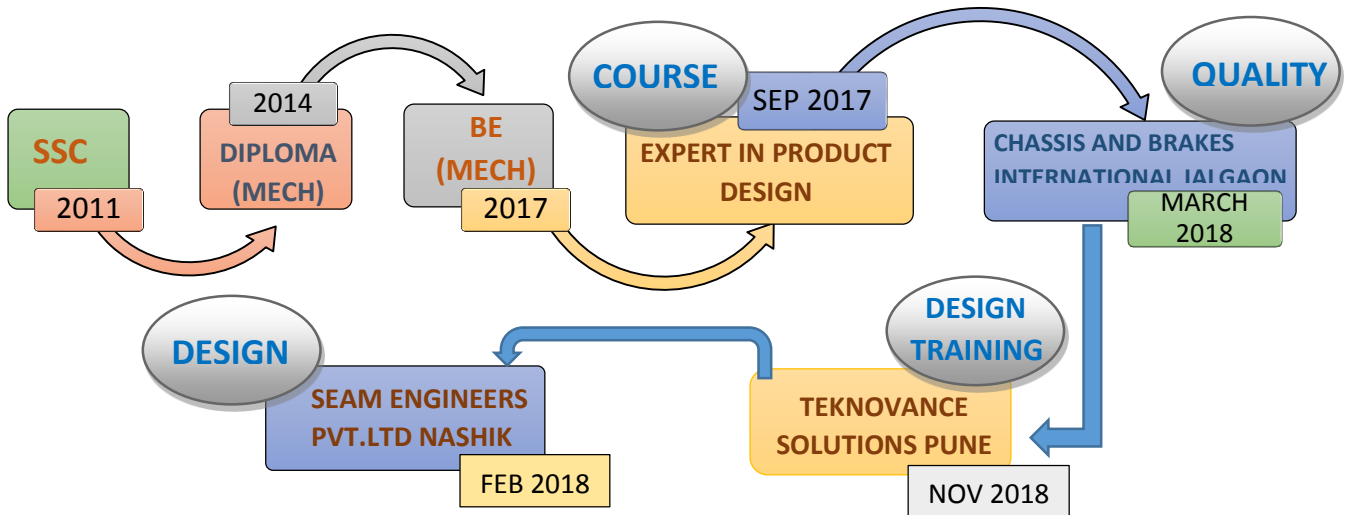
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Katepuram Chowk, New Sangavi, Pune.

To secure a position where my skills, abilities, educational qualification and strong dedication to mechanical engineering will effectively utilized for the development of the organization in a challenging environment.

CAREER SUMMARY



EDUCATIONAL QUALIFICATION

Examination	Institute/School	Board/University	Year	Aggregate (%)
B.E (MECH)	J.S.P.M Imperial College of Engg and Research Pune.	Savitribai Phule Pune University, Pune	2014- 2017	69.86%
DIPLOMA (MECH)	Government Polytechnic, Jalgaon.	MSBTE, Mumbai	2011-2014	73.49%
S.S.C.	S.D.Kude Madhyamik Vidyalaya, Dharangaon.	Nasik Board, Maharashtra	2010-2011	94.55%
EXPERT IN PRODUCT DESIGN	Cadd Centre Swargate, Pune	---	2017-2018	---

EMPLOYMENT BACKGROUND (OVERALL EXPERIENCE: -1.5 YEAR)

Company : **Seam Engineers Pvt.Ltd. (Nashik)**

Designation : Design Engineer

Period : Oct 2018 – Till date

Responsibility:-

- ★ Study plans for upcoming generation of welding machine and develop strategies for improving upon current machines.
- ★ Design and Development of Products like Spot Welding Machine, Projection Welding Machine, Seam Welding Machine, Gun Arm, Holder, Captip, Shank, Barrel assembly, Electrode as per customer requirements. To do reverse engineering on products.
- ★ Design products using 3D modelling software like **Solidworks (2015)**, **Nx-Cad** and Detailing using **Autocad**.
- ★ Consult with engineering and manufacturing teammates to ensure that designs are feasible. To make time to time contacts with customer for design requirements.
- ★ To visit at customer end for design purpose.
- ★ Maintaining proper reports and records of design projects also maintaining ISO standards and procedures.
- ★ Attend weekly team meetings to provide progress reports, obtain updates on colleagues' progress, strategize on steps for following week and acquire information about projected emerging product lines
- ★ Contributes to team effort by accomplishing related results as needed.

Projects Undertaken in Seam Engineers:-

- ★ Welding machine and parts for various customers like Mercedes, Tata Motors, Mahindra, Volkswagen, Force Motors and many more automobile companies as well as manufacturing companies.
- ★ Machine base structure design for press machine.

Company : **Teknovance Solutions Pvt.Ltd. (Pune)**

Designation : Trainee Design Engineer (Training)

Period : Aug 2018 – Oct 2018

Responsibility:-

- ★ As Trainee Designer worked on various projects for designing and detailing.
- ★ 3D Modelling of parts using 3D software's like **Solidworks** and **Inventor**.
- ★ Drafting and Detailing of various drawing received using **Autocad**.
- ★ Self-checking of drawings and forward for final checking.
- ★ Maintain proper design reports and records of projects.

Company : **Chassis and Brakes International Ltd. (Pune)**

Designation : Quality Engineer

Period : Feb 2018 – July 2018

Responsibility:-

- ★ Final inspection of Disc Brakes, Disc Brakes -Assemblies for four wheeler and two wheeler vehicles.
- ★ Supervising team members as a team leader.
- ★ To maintain PokaYoke, Kanban, First in First Out, 5S techniques.
- ★ To maintain daily documentation of inspection.
- ★ To attend daily work reporting and weekly work meeting to discuss about work progress.

SKILLS AND COMPETENCES

Autocad (2017)	● ● ● ● ○
Solidwork (2015)	● ● ● ● ○
Catia (V5)	● ● ● ● ○
NIX-CAD (NX-10)	● ● ● ● ○
Alias	● ● ● ○ ○
Creo (Pro-E)	● ● ● ● ○

CERTIFICATIONS

Expert In Product Design(Solidwork,Catia,UG-NX,Alias) (08/2017 – 04/2018)

AutoCad From Softaid Institute, Jalgaon (05/2014 – 07/2014)

Pro-E Parametric From Softaid Institute, Jalgaon (05/2014 – 07/2014)

Certification In MS-CIT (2011)

Certificate of Workshop and Training Program In "Advance Mechatronics"

INTERNSHIP Certificate At "INDITRONICS PVT LTD" (07/2016 – 04/2017)

ACADEMIC PROJECTS

**MAJOR PROJECT
(BE)**

- TITLE:- **"Automatic Gear Sorting Machine"**
- AIM:- To sort out defective gears by using automatic gear sorting machine having monocular vision technique.

**MAJOR PROJECT
(DIPLOMA)**

- TITLE:- **"Efficiency Increase In Automobile By Preheating Method"**
- AIM :-To increase efficiency by reducing fuel consumption in automobile by using preheating method.

Language Proficiency

LANGAUGE	READING	LISTENING	WRITING	SPEAKING	PROFICIENCY
MARATHI	😊	😊	😊	😊	Native
HINDI	😊	😊	😊	😊	Working
ENGLISH	😊	😊	😊	😊	Working
GUJARATI		😊			Beginner

Date of Birth : 31/07/1995

Gender : Male

Marital Status : Single

Nationality : Indian

Permanent Address: A/P Dhanore,
Taluka-Dharangaon,
Dist- Jalgaon, State-
Maharashtra (425105)

