Curriculum Vitae

Name: Pratham H. Salunkhe

Ph. No.: 7359738611

Current Location: Pimpri Pune

Email: prathamsalunkhe@mmit.edu.in

PERSONAL STATEMENT:

A distinction Mechanical Engineering graduate with strong academics and problem-solving ability. Passionate to build my career Graduate Engineer in Procurement, Purchase, Project Engineering, or Quality Assurance to contribute to solve problem. Currently looking for right entry level job.

EDUCATIONAL QUALIFICATIONS

| Examination | Board/University | Year of Passing | % |
|------------------|--|--------------------|------|
| B.E. (Mech Eng.) | Marathwada's Mitra Mandals Institute of Technology Pune, Lohegaon) | 2024 | 77 |
| DME | MSBTE (AISSMS Polytechnic) | 2021 | 85.3 |
| 10th | GSEB | 2018 | 77.7 |

^{*}Subjects of Special Interest: Product design and development

TECHNICAL BACKGROUND / TRAININGS / KEY SKILLS / CERTIFICATES

| Training | E1- Beginner, E2 – Intermediate, E3 - Expert, E4 – Master User | | |
|---------------------------|---|---------|----|
| Tools | CATIA V5- Sketcher- Create a 2D geometry using different tools, commands, dimensions & constrains. Part design- Create 3D model using dress-up features, sketched based features, Drafting using CATIA v5 – Drawing development process, new drawings using formats, types of views, dimensions and notes, etc. Assembly Design –Top down & bottom-up assembly AutoCAD -2D drafting | (50Hrs) | E1 |
| | Data Science (Coursera) | | E1 |
| Data Visualiza tion | MATLAB-MATLAB Onramp ,MATLAB Fundamentals, Data Analysis, Visualization | (50Hrs) | E1 |
| Productiv ity Tools | MS Office -Project, Outlook, Excel, PowerPoint. | (50Hrs) | E2 |
| `Quality | | (50Hrs) | E1 |

ACADEMIC PROJECTS

| | Title: Design and development of VAWT Turbine to generate 10 W of electricity. Objective: Consume free electricity at low height and low wind speed 3 m/s |
|--------------|---|
| B.E. Project | Scope: Battery Storage |
| | Brief Procedure: Constructed savonious wind blade light weight with market |
| | research and literature survey and made it to rotate at low wind speed and |

fabricated model under my leadership collected the data of wind collection and usefulness and carried out practical efficiency of 6.2 percent.

LIVE PROJECT AND WORK EXPERIENCE

| Company (1 st August– to 1November 2024) | Designation: - Intern – Danfoss Power solutions ltd Projects: - 1 st August2024- to 1 st November2024. Scope: Customer claim handling Procedure: Tear down of product and claims handling Tools Used: Ms Word, San Fiori |
|---|--|
| | Tools Used: Ms Word, Sap Fiori Duration: 4 Months |
| | |

EXTRA-CURRICULAR ACTIVITIES, AWARDS AND MEMBERSHIPS

- Represented my department for executing activities under IEI memeber.
- 1st price for Poster presentation organized by IEI memebers in Diploma.
- 1st price for mini project competition in diploma college.
- 3nd price for inetrcollege project competition organized in Engineering college.
- GoKART member (Machining assembly activities)

HOBBIES & INTEREST

Listening music and cooking

DISC & 7 WORKPLACE DRIVER EVALUATION

STRENTHS

| Dominance Problems/Tasks | Influence People | Steadiness | Compliance |
|-----------------------------|------------------|-------------|-------------|
| Competitive | logical | Composed | Analytical |
| Assertive | Factual | Consistent | Fact finder |
| Self-reliant | Quiet | Cooperative | Precise |

DEVELOPMENT NEEDS

| Calculated risk | Friendly | Energetic | Systematic |
|-----------------|----------|-----------|------------|
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PERSONAL DETAILS

Name : Pratham.H.Salunkhe

Date of Birth : 31-07-2002

Sex : Male Nationality : Indian

Languages Known : English, Hindi, Marathi and Gujarati Permanent Address : At post vaduj Tal-khatav, District Satara

Place: Pimpri Date:20-09-2025