**Yogendra Jangid**

**E-Mail:** [jangra.yogendra@gmail.com](mailto:jangra.yogendra@gmail.com)

**Mobile:** +91- 9462721768 , 7976692440

***To work for company that promises creative and challenging career in technical, commercial as well as management in progressive environment with Candid and co-operative work culture that fosters steady of company and my self***

**PROFESSIONAL ABRIDGEMENT**

* **Automobile Mechanical & Electrical Engineer** with **2.8 year** of experience as an Development engineer.
* **Currently associated with SHRI RAM AUTOTECH PVT. LTD. Gurgaon as** **R&D Sr. Engineer.**
* Deft in swiftly ramping projects with cross-functional skills & ensuring on-time deliverables.

**EMPLOYMENT RECORD**

* **Feb. 2015 to Feb. 2016 with AVON cycle *Ltd.*, Ludhiana, Punjab as an Asst. Supervisor Engineer.**
* **April 2016 to April 2017 with Green Kaiketsu Automotive India Pvt. Ltd. Khushkhera, Bhiwadi Raj. as an Engineer.**

**CURRENT CARREER STATUS**

**Company Name : Shri Ram Autotech Pvt. Ltd. (JANGID MOTORS)**

Company profile : **SRAPL**  is an Sheet Metal & Plastic Components, E-vehicle Manufacture

Designation : Sr. Engineer

Department : Research & Development, NPD

Duration : 02 May 2017 to till now

***COMPANY PROFILE :***

* **Shri Ram Autotech Private Limited** is a Private incorporated on 1992. It is involved in Manufacturing of Sheet Metal, Plastic Components & Electric vehicles. It has its business establishment directly into market. The vehicles are approved from ICAT & CIRT & very well it is supplying vehicles in 22 states of India.
* **Green Kaiketsu Automotive India Pvt. Ltd.** is Japanese and Indian Based MNC. Which is engaged in manufacturing E- Rickshaw & E- Cycle. GKA is Rajasthan 1st EV Company.
* **AVON CYCLE Ltd.** is Indian based MNC which is engaged in manufacturing Automobiles vehicle & Cycle. Avon is India’s best bicycle Company.

**JOB RESPONSIBILITY**

* Solving problems in the shop floor by working closely with Production people.
* Assigned with the tasks of planning, conducting and providing guidance to staff in areas of mechanical development.
* Customer problem analysis & their loop closing.
* Standing in for the production manager when required.
* Assisting in the investigation of accident and incidents.
* Checking all production goods in and then reporting mistakes or damaged items.
* Shift production plans.
* Managing staff.
* Improving processes.
* Time management.
* Line setup and assembly member for battery operated manufacturing facility in the company.
* Ability to plan, co-ordinate and execute tasks/projects (new development, component development) within timelines and completion.
* Talent for proactively identifying & resolving problems, ramping up project activities with on time deliverables.
* Good analytical, troubleshooting and inter-personal skills with proven ability in driving numerous quality enhancement, process improvement and cost savings initiatives during the career span.
* Excellent communication & collaboration skills with proficiency at grasping new technical concepts quickly.
* An effective communicator with excellent relationship building & interpersonal skills, problem solving abilities and possessing a positive & flexibility oriented attitude.
* Working on Cost saving projects.
* Having the Knowledge if **Vendor** Development.
* Battery Testing, Controller Testing , Motor Testing.

**ICAT, CIRT & ARAI HOMOLOGATION**

* ICAT certification of Battery operated and Hybrid vehicle (3-wheeler,2-wheeler,4-wheeler).
* Experience in ICAT automobile projects.
* Experience in E-VAHAAN Sewa.
* Experience in Homologation of parts According to AIS and ECE listed below:-
* Alloy wheels (AIS:073 and AIS:074).
* Head Lamps and Front fog lamp(AIS:010,012,062 and ECE 1,19,20,56,57)
* Tail, stop, direction indicators, Reverse lamp(AIS:010,012,062 and ECE 6,7,23,38,39,87,91)
* Reflex reflector(AIS:057 and ECE:3)
* Rear registration plate lamp(AIS:010,AIS:012 and ECE:4)
* Installation of lights (AIS:008,009,030 and ECE:48,53,74,86)
* HLLD Test(AIS:008 & ECE:4)
* **Lead acid , Lead carbon & Li-Ion batteries Test**.
* Having the complete knowledge of Vehicle testing. (Power Test, Brake Test etc.)

**PROJECTS**

* Development of new products like GKA Vaayu and SRAPL Advance which were showcased in Electric Vehicles Expo held in Pragati Maidan, New Delhi.

** **

**E Rickshaw Fabrication:** In this project our team aim was to initiate Make in India voice in the field of E Rickshaw. Our project names were VAAYU and ADVANCE. We Develops all the parts by ourselves(Like chassis, frame, pattern, body).

* **DEVELOPMENT OF CHARGING STATION:**

Our project aim was to design and develop a charging station which will be used to charge the Electric vehicles. The design was approved by the management and the charging stations will be installed to Charging Pumps

 

* **E-CYCLE:**

In this project design of E-cycle (BBT) was made. In response to the design various calculations related to torque, Gear ratio, battery run time, etc. were done.

**JOB DESCRIPTION**

* Rendering guidance to the small group activities in solving the quality problem and establishing Kaizens for continual improvement.
* Carry preventive maintenance, risk-based, condition-based maintenance and breakdown handling of plant.
* Quality inspection at shop floor, maintaining 7 QC tools and 5S.
* APQP , PPAP & Project Development.

**ACADEMIC QUALIFICATION**

* Graduation from Rajasthan University Jaipur. 2017.
* Diploma [Industrial Training Institute](http://www.punjabcolleges.com/62443-indiacolleges-Industrial-Training-Institute-(ITI-Women)-Near-Kalli-Mori-Alwar/) in Automobile Engineering from Govt. College (Alwar) Rajasthan in 2012.
* 12th from Raj. Board of Secondary Education Rajasthan in the year 2014.
* 10th from Raj. Board of Secondary Education Rajasthan in the year 2009.

**COMPUTER SKILLS**

* R.S-C.I.T (Raj. State Certificate of Information Technology)
* ERP System
* Microsoft Office 2007, 2010

**PERSONAL DOSSIER**

Name **:** **YOGENDRA JANGID**

Father’s Name **:** Shri Devdut t Jangid

Date of Birth **:** 27 Aug, 1994

Nationality **:** INDIAN

Married Status **:** Unmarried

Permanent Address **:** V.P.O. Khairthal, Khatiwara mohalla, Ward no. - 6, Teh.

Kishangarh-bass, Distt. Alwar (Raj.) INDIA Pin- 301404

DECLARATION:

It is hereby informed that all the information given above by me is fully true to best of my knowledge.

**(YOGENDRA JANGID)**