

Deepak K P

B. Tech, M. Tech

E-mail: deepakp123@gmail.com

Phone: +91-9895076253, +225-86671521

**TOTAL WORK
EXPERIENCE**

: 6 Years

Ayoki Fabricon

March 2017 - Present

Maintenance Engineer

Reporting to Project Manager

**Job
Responsibilities**

- Controlling vehicle fleet.
- Managing vehicles/machineries periodic services.
- Negotiation with spare suppliers
- Supervising technicians in site
- Managing vehicles/machineries breakdown services.
- Scheduling works without effecting fleet movement
- Preparing estimation & quoting for the work
- Meeting clients and giving direction to subordinates
- Vendor sourcing and negotiation
- Leading supervisors and Foreman for their works
- Experience of managing day to day relationship with suppliers

Nehru Group Of Institution

June 2013 – March 2017

Assistant Professor

Reporting to Head of Department

**Job
Responsibilities**

- Served as academic advisor to students.
- Served on college and university committees.
- Experience on Mechanical Engineering machineries like Lathes, Milling, Shapers, Drilling, Grinding etc...
- Maintenance of diesel and petrol engines.
- Experience in Autodesk Inventor & Catia, Designing of Mechanical works

EVM Automobiles

September 2010 – October 2011

Service Advisor Trainee

Reporting to Service Manager

**Job
Responsibilities**

- Experience on handling customer relationship.
- Experience as a service consultant.

- Experience on handling warranty section
- Experience on body shop supervising.

ACADEMIC QUALIFICATION

Examination	Specialization	Year	Board/University	Grade
M.Tech	Product Design & Manufacturing	2013	Viswesraya Technological University, Karnataka	65 %
B.Tech	Mechanical Engineering in Automobile Stream	2010	Kerala University	65.2 %
Diploma	Automobile Engineering	2007	Kerala State Technical Board	66.5 %

PUBLICATIONS / PRESENTATIONS

Research Publications	<ul style="list-style-type: none"> • Modified Process Of Manufacturing Split Cam Using Vtc Fixture And Grinding Fixture 	Year – 2015
	<ul style="list-style-type: none"> • Characterization and production of Al-Cu Alloy Reinforced with Flyash and Silicon Carbide MMCS 	Year – 2015
	<ul style="list-style-type: none"> • Buckling Analysis of Laminated Carbon Fiber Composite Beam using Ansys 	Year – 2016
	<ul style="list-style-type: none"> • Investigation of Response Time Analysis of a Pneumatic Valve 	Year – 2016
Research Presentation	<ul style="list-style-type: none"> • Modified Process Of Manufacturing Split Cam Using Vtc Fixture And Grinding Fixture 	Year – 2015

ACADEMIC PROJECTS

PROJECTS

- Design Of VTC Fixture For Lever
- Modified Process For Manufacturing Split Cam Using VTC Fixture & Grinding Fixture

TRAINING

- Kerala State Road Transport Corporation Regional Workshop ,Trivandrum

- CAD Centre, Perinthalmanna
- HMT Machine Tools, Kalamassery.

TECHNICAL EXPOSURE

- Plant Visits
 - o Army base workshop, Pune
 - o BEML, Bengaluru
 - o BOSCH, Bengaluru
 - o TATA MOTORS, Pune
 - o TATA HITACHI, Dharwad
 - o HMT Machine Tools, Kalamassery

SOFTWARE SKILLS

- CAD softwares (**Autodesk Inventor, Autocad, CATIA, ANSYS**)
- MS Word, MS Excel

PERSONAL DETAILS

Date of Birth : 15th July 1986
Sex : Male
Languages known : English, Malayalam, Hindi
Marital Status : Married

I do hereby declare that the above mentioned information is true to the best of my knowledge and I hold the responsibility for the correctness of the above mentioned particulars.

DEEPAK K P