

WAJID SHARIEFF. A

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Currently working as a **PLM Engineer** (GGS Engineering Services India Pvt. Ltd.) at Caterpillar India Pvt Ltd Chennai. Strong engineering professional with a Bachelor's Degree focused in Mechanical engineering from Prince Shri Venkateshwara Padmawathy Engineering College affiliated with Anna University.

Experience

PLM Engineer/Design Release Engineer 01/2019 to Present **GGS Engineering services India Pvt. Ltd/Caterpillar India Pvt. Ltd.**

- Currently working under ECM/ECN domain modelling, checking and releasing engineering drawings through Creo and Team Centre Enterprise.
- Having experience in modelling and drafting in Creo.
- Having knowledge in CATIA and NX cad and Solid works
- Having experience in Blue zone mainframe - Rocket software from IBM.
- Having experience in BOM management in Team Center Enterprise.
- Working in a Team of 50 members, ensuring quality.

Site Engineer 09/2018 to 12/2018 **RP Structural Solutions LLP, Chennai**

- Executing the construction part of a Solar power plant with the help of Engineering drawings from Larsen and Toubro Pvt. Ltd.
- Constructing and Commissioning of the electrical part of a Solar plant (3MW-Vedhaah Power Ltd. at Dindigul and 100MW-NLC at Tirunelveli)

CO-CURRICULAR ACTIVITIES

- Presented a technical paper at inter college symposium on "OZONE REPLENISHMENT WITH GAS TURBINE OPERATON".
- Published a paper on "DESIGN AND ANALYSIS OF SPUR GEAR USING ALUMINIUM SILICON CARBIDE METAL MATRIX COMPOSITE" at IJRTER.

EXTRA CURRICULAR ACTIVITIES

- Participated NSS rally in college.
- Has been a member of Road Safety Patrol in School.
- Attended one day Industrial visit at TURBO ENERGY Ltd.

CERTIFICATION COURSES

- Pursuing Certification of Lean operations management from IIM Rohtak.

Highlights

- Leadership skill.
- Team work.
- Dedicated towards quality.
- Ability to motivate peers and maintain good relations.
- Good Communication skill.

Education

- B.E. Mechanical Engineering (2014 to 2018) at P. S. V. P. E. C. Affiliated with Anna University with 8.24 cgpa.
- Higher Secondary Certificate at Anita Methodist Mat. Hsc. School (2012 to 2014) with 83.03%.
- Secondary School Leaving Certificate at Anita Methodist Mat. Hsc. School (2013 to 2014) with 88.08%.

TECHNICAL SKILLS

- Auto-cad, Creo, Catia V5, Unigraphics, Solidworks ANSYS, Team Centre Enterprise and MS software packages.

PROJECTS

- Design and fabrication of pendulum operated water pump.
- Design and analysis of spur gear using aluminum silicon carbide metal matrix composite.
- In plant training at Integral coach factory, Chennai.
- Technical course on NON-DESTRUCTIVE TESTING at NPTEL.