





PERSONAL INFORMATION Rakesh Raghavendra Devarakonda

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PERSONAL STATEMENT applying for internship in the areas of production, looking for a challenging position to exhibit my skills and achieving success.

EDUCATION AND TRAINING

08/2016

Masters In production development and Management

Jonkoping University, Jonkoping (Sweden)

Product development and production may be carried out different location that requires communication and co-ordination for the better production, so, the company relies the best skill to survive the market demand, the Program deals with production development, production management, production planning, logistics this course also deals with leadership and how human, technology, organization is integrated and challenges faced on the shop floor and solve the problem before it arises.

I have also been awarded scholarship to perceive my education at Jonkoping university.

06/2016

Bachelors in Mechanical Engineering

P.E.S Institute of technology, Bengaluru (India)

Project Work

Analysis of Vibrations

Worked with a team to reduce test and decrease vibration on a rotating element.

Linear friction welding technology

The project provided an insight of how to create joints in an effective way in aerospace and aeronautical industries by manufacturing BLISKS.

Pedal powered centrifugal pump

This project mainly concerns with the suction of water from sump to the irrigation fields, just by varying the gear ratio for less pedaling input, output of water is maximum and it is concluded that for the gear ratio 53/14 speed of pump is high and the water delivery rate is also high, reducing the head level the water delivered at output is 60 gallons per minute.

WORK EXPERIENCE

07/2015

Internship on Indian railway production and assembly

Bharath earth movers Limited (BEML), Public sector, Bengaluru (India)

My job was to assess the Production and assembly which was happening at every hanger daily and to report if there is any malfunction or defect.

PERSONAL SKILLS

Mother tongue Telugu.

Other Languages {(Kannada, Tamil, Hindi)Indian languages}, English, German(basic level), Swedish(learning).

Communication skills My good communication skill was gained from my schooling and my college back in my home country.

Organizational / managerial skills have experience in helping in organizing with conferences at present university

Job related skill

Quality control	Materials
Production development & planning	Mechanical Engineering
Lean Manufacturing, 6 sigma	C- Language
Supply-chain Management	Java
Team management	Hypermesh
Team building	Solid-edge
Leadership	

Additional work

Paper published on International journal

COMPARISON OF FRICTION WELDING TECHNOLOGIES:

<http://ijiset.com/articlesv3/articlesv3s1.html>

STUDIES ON IMPACT TOUGHNESS OF AUSTEMPERED DUCTILE IRON:

<http://www.ijeter.everscience.org/Manuscripts/Volume-4/Issue-3/Vol-4-issue-3-M-14.pdf>

CORROSION AND WEAR STUDIES ON AUSTEMPERED DUCTILE IRON:

<http://www.gjaets.com/Issues%20PDF/Archive-2016/April-2016/4.pdf>

Grade cards will be available on request to the university.