# R.PRIYADHARSINI

#235, First main Road, Kamalanagar,Bangalore.

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CAREER OBJECTIVE

To secure a challenging position where I can effectively contribute my skills as a Stress engineer in aerospace field.

PROFESSIONAL QUALIFICATION

* Working as a Stress Analysis Engineer in **Alsio Engineering Pvt Ltd**, Bangalore.
* Completed my Bachelor of Engineering (Aeronautical) in GOJAN SCHOOL OF BUSINESS AND TECHNOLOGY, Chennai.

ACADEMIC SUMMARY

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| **S.No**. | **Degree** | **Institute** | **Year** | **Percentage** |
| 1 | B.E. (Aeronautical) | GOJAN SCHOOL OF BUSINESS AND TECHNOLOGY, CHENNAI | 2011 | 80.27 |
| 2 | 12th Standard | C.S.I JESSIE MOSES MATRIC HR.SEC.SCHOOL, CHENNAI | 2007 | 79.00 |
| 3 | 10th Standard | P.M.R MATRIC HR.SEC.SCHOOL, CHENNAI | 2005 | 81.90 |

JOB SUMMARY

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| **CAREER DETAILS** |
| December 2011 to Till Date | * **Analysis Engineer(Stress Team) in ALSIO Engineering Pvt Ltd, Bangalore, Karnataka.**

 **Project Details:*** Worked in **A350 FTI BellyFairing**.

Work includes Data Extraction for clickbonds & brackets, Meshing Brackets in Patran, Preparing Fem verification, loads on structure sheetworks for brackets, QC check for brackets and clickbonds.**Tools Used**: Catiav5, Msc.Patran & Nastran* Worked in **A350** **BellyFairing (Picture Drawings)**

Worked on Manufacturing Drawings (Machined & Sheet Metal-Part & Assembly Drawings), Harness Manufacturing & Installation Drawings, Clickbond, Cadnode & Camera Installation Drawings.**Tools Used**: Catiav5, Msc.Patran & Nastran |
| July 2011 to November 2011 | * **POI Processor (LP TEAM) in TEXTECH JOUVE INDIA, Chennai, Tamilnadu**
* E-book publishing work for the client (LONELY PLANET) in Australia. Worked in a tool created by the Australian client named “KRISHNA TOOL” & “ATLAS DATABASE”
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SOFT SKILLS

* Analytical and logical problem solving abilities
* Willing to learn and apply my knowledge to practical situations
* Having good communication and interpersonal skills
* Ability to adapt to any kind of Environment
* Quick Learner

SOFTWARE PROFICIENCY

* CATIA V5, Intermediate Level.
* FLUENT & GAMBIT, Intermediate Level.
* Patran & Nastran, Basic Level.

TRAINING PROGRAMME

Underwent “AIRFRAME AND AERO ENGINE MAINTENANCE” a short term course in SATHYABAMA UNIVERSITY

ACCOLADE

* Received Rs.3250/- as a scholarship every year in my college for secured above 75% in Anna University Examination
* Received awards and certificates from famous personalities like Mr. Periyardhasan, Mr.Subaveerapandian for oratorical competitions
* Ranked in 1st position as a best orator among Chennai students by CANSTOP club members(Cancer awareness group) and received Rs.2000 as a credit
* Ranked in 3rd position as a best orator among Chennai students by Mr. M. Karunanidhi, Assistant commissioner of police, Law and order, Anna Nagar, Chennai

PERSONAL PROFILE

Name : R. Priyadharsini

Father’s Name : L. Rangasamy

Mother Tongue : Tamil

Linguistic Proficiency : Tamil and English

 Passport : Valid till 08/10/2018

 Extra-curricular : Finished second level examination in “BALAVIKAS”

 Conducted by Sri Sathya Sai Seva Organisation,

 Brown belt in Karathe (Alan thilak shytoryo)

Sports : Kho-kho player,

 Winner in chess (District Level)

Address for contact : No: 235, First Main Road,

 Kamala Nagar,

 Bangalore -79

Sex : Female

Date of Birth : 14.11.1990

Nationality : Indian