



Fulham India Private Limited
S. No. 26/3, Village Narhe, Tal. Haveli,
Dist. Pune – 411 041

Job Description	
Position Title	Sr Engineer (R&D- PE)
Reporting To	Manager (R&D-PE)
Educational Qualification	BE / B.Tech – Electronics or Electrical Engineering
Experience	4 -6years in SMPS/LED Lighting Control Gear electronics (LED Drivers) or associated fields in design/research/development functionality.
Preferred Industry Background	SMPS/LED Lighting Control Gear electronics (LED Drivers) or Associated Fields
Job Location	Hyderabad
Preferred Salary Band	CTC Rs 5 – 7 Lakhs per Anum
Technical Skills Required	<ul style="list-style-type: none">- Experience in Design, Product Development and Testing of Power Electronics Products like UPS, Home Inverters, SMPS (AC-DC/ DC-DC) LED Drivers etc.,- Should have knowledge in Various SMPS Switching Topologies like QR Fly-back, Forward, Resonant LLC etc.,- Should have knowledge about Electronic components and Power Electronic Devices like, BJTs, Power MOSFETs, IGBTs, Schottky Diodes, etc.,- Experience in handling Test & Measure equipment like DSOs, Power Analysers, Electronic Loads etc.- Understanding and Knowledge about design of high frequency magnetics like Ferrite Transformer design, Ferrite inductor design etc.,- Understanding about PCB Schematics / Layout design with regards Power electronics circuits and designs.



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	<ul style="list-style-type: none">- Prior experience in Design & Development of LED drivers /Electronic Ballast/EHID ballast/Induction lamp generator etc.,- Ability to multitask.- LED driver/ SMPS fault finding skills.
Other Skills Required	<ul style="list-style-type: none">- Basic PCB layout design.- Knowledge of (Windows, MS office).- Verbal and Written communication skills in English.
Responsibilities(Functions to be handled)	<ul style="list-style-type: none">- Product Design and Development of Power Electronics Products- Analyzing and simulating Power electronic circuitry.- Verifying and validating relevant reliability requirements of products under development- Application of engineering and/or scientific skills to technical processes with support from experienced team members.- Helping define/refine design methods or practices.
How to Apply	Please email at " agirme@fulham.com " along with your update CV.