

MOHANRAJ R



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EDUCATION

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| Graduation | BE / B.Tech (Electrical and Electronics) The Oxford College of Engineering, Bengaluru. Graduated in May 2019 with score of 74.25 % |
| Class X | Other with 90.00% in 2013 |
| Class XII | Other with 70.00% in 2015 |



SKILLS AND ACHEIVEMENTS

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| Computer Skills | Basic "c"(Proficient) |
| Language | English(Both) , Tamil(Read/Write) , Kannada(Both) , Telugu(Spoken) , Hindi(Read/Write) |
| Awards & Honors | Got merit Rank in all India general knowledge exam. |



INTERNSHIPS AND PROJECTS

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| Internships | Karnataka power corporation limited(kpcl) from July, 2018 to August, 2018 I have done this project with 4 members in group.we learnt about roof top design based on hourly load and pv watt calculation. |
| Projects | Integrated Resonant Boost converter for photovoltaic applications Main objective of this project is to harness the renewable energy(solar energy)in most efficient manner.Resonant boost convert is used to boost up the dc voltage from solar panels into greater value which is used to obtain Ac voltage of utility supply(230V,50Hz) . This method is most advantageous than conventional methods to obtain output voltage of utility (230V,50hz).It is eco friendly in nature as it doesn't release harmful gases.. |



PERSONAL DETAILS

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| Current Location | Bengaluru / Bangalore |
| HomeTown | Not Mentioned |
| Date of birth | June 11, 1996 |
| Gender | Male |
| Looking for a | Full Time Job |
| Can start working | May 01, 2019 |
| Preferred location | Anywhere in India |