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| Name: Rajkumar Balasubramaniyan | | Age:28 |
| Email ID | | [rajkumar@ids-pl.com](mailto:rajkumar@ids-pl.com) |
| Qualification | | Masters in Technology (Petroleum Exploration)  Bachelors in Petrochemical technology |
| Skills | Technical | Chemical Process Design and Control Systems  Petroleum Exploration and Exploitation  Energy Balance; Energy performance analysis  Building Energy Efficiency; Building Energy Simulation; Renewable Energy integration;  HVAC Design and Implementation; Energy Monitoring and Management  BASIC and C++ Programming |
| Linguistic | Tamil, English, Kannada, Malayalam and Hindi |
| Management | Project Management; Business Development; Project & Asset Evaluation |
| Certifications | | 1. Certified Geoscientist from American Association of Petroleum Geophysicists |
| Professional Associations | | * Member of Society of Petroleum Engineers – India Chapter * Member of American Association of Petroleum Geophysicists – Global Chapter * Member of American Society of Heating Refrigeration and Air Conditioning Engineers (ASHRAE) – India Chapter |
| Professional Experience in Years | | 5 years and 11 months |
| Summary of Experience | | **June 2013 – November 2015**: – Environmental Carbon Solutions Private Limited as Project Engineer for Renewable Energy projects  **November 2015 – May 2019:** - All India Institute of Local Self Government as Project Officer & Project Manager for Smart Cities and Energy Conservation  **February 2017 – Present:** - Integrative Design Solutions Private Limited as Senior Energy Analyst for Energy Efficiency and Sustainability |

**CV Format**