**ABHISHEK ANAND**Vellore Institute of Technology, Vellore, Tamil Nadu, India.  
Branch: Electrical & Electronics Engineering   
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Date of Birth: 18th February, 1994  
Temporary Address: J-639, VIT Men’s Hostel, VIT University, Vellore, Tamil Nadu - 632014.  
Permanent Address: ‘Anand Bhawan’, Mitra Mandal Colony, Sector-D, Anisabad, Patna, Bihar – 800002.  
  
**Educational Qualifications:**



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| **Program** | **Institution** | **Percentage/CGPA** | **Year of Completion** |
| B.Tech, Electrical & Electronics | VIT University, Vellore | 7.99 (till 6th semester) | 2016 |
| CBSE AISSCE XII | Shivam School, Bihta, Patna | 74.4% | 2011 |
| CBSE AISSE | DAV Public School, Khagaul, Patna | 92.33% | 2009 |

**Scholastic achievement:**

* Secured AIR 9842 in VITEEE 2012.
* Secured AIR 4390 (OBC Category) in IIT-JEE 2012.
* Vocational Trainee at NTPC Limited, Barh, Bihar in summer 2014 (4 Weeks).
* Technical Head of SEDS VIT (2014-15).
* Organizing committee member of SEDS International Conference (SEDSIC) 2015, held in VIT University.

**Relevant course work:**

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| * Semiconductor Devices and Circuits * Network Theory * DC Machines and Transformers * Electromagnetic Field Theory * Analog Integrated Circuits * Control Systems * AC Machines | * Microcontroller and its Applications * Power Electronics * Design of Electrical Apparatus * Power System Protection and Switchgear * Electric Drives and Control * Advanced Control Theory * Neural Networks and Fuzzy Control |

**Relevant Information Technology Skills:**

* Intermediate Level expertise in Programming Language C++, HTML and CSS
* Intermediate Level expertise in High end Computer Aided Machine Drawing software (D7S SolidWorks)
* Intermediate Level expertise in Coding, Signal Processing and Circuit Simulation using MATLAB software.
* Working Knowledge in these software – Visual Spice, LabVIEW, MiPower, Keil µVision.
* Proficiency in MS Word, MS Excel, MS Power Point and other MS office accessories.
* Expertise in editing softwares – Adobe Photoshop and Adobe After Effect.

**Extra-Curricular Activities/Achievements:**

* Served as Core Committee Member and Technical Head of SEDS VIT.
* Participated in Space Science teaching sessions conducted at various Orphanages and Schools conducted by the SEDS VIT outreach team.
* Served as coordinator and instructor for workshop on Water Rocketry in ‘Antariksha 2014’, a SEDS VIT Event.
* Participated in the ‘Robotics Reincarnated’ Workshop at graVITas 2012.
* Served as event coordinator for ‘Astrophotography’ event at graVITas 2014.
* Participated as delegate of Jordan in the VIT Technical United Conference 2015, held at VIT University.
* Serving as the designer and administrator of SEDS India website (sedsindia.org).
* Content Creator and administrator of space science website and facebook page – Space Reloaded (spacereloaded.com).