**VIKAS REDDY YADAVELLI**

Male

Email-id: **vikasreddy1211@gmail.com**

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| **ACADEMIC QUALIFICATIONS** |

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| **Year** | **Degree** | **Institute** | **Percentage/GPA** |
| 2019 | B.Tech (ECE) | Kommuri Pratap Reddy Institute of Technology, Hyderabad | 59.4% |
| 2015 | XII(BIEAP) | Sri Chaitanya Junior College, Hyderabad | 89.8% |
| 2013 | X(SSC) | ST Alphonses High School, Karimnagar | 8.8 GPA |

**PROJECTS**

**Automated Railway Platform Using ARDUINO-IDE.**

(Jan 2019 - March2019)

**Tool Used:** Arduino IDE Software.

**Home Automation Using Bluetooth Using Microcontroller.**

(May 2018 – June 2018)

**Tools Used**: Keil, Proteus.

**Role**: Team leader.

**Automatic Water Level Detector Using Sensors**.

(May 2017 - June 2017)

**Tool Used**: Arduino IDE software.



**INTERNSHIPS (may 2018 – june 2018)**

**Advanced Training Institute for Electronics and Process Instrumentation** (ATI-EPI)

Learn desiging on Hardwares like microprocessor and microcontoller and done a projects by using my internship experience.

**TECHNICAL SKILLS**

Programming Language (software): C, Java, HTML and Matlab.

Hardware Description Language: VHDL, embedded C.

EDA tools: Keil, Proteus.

Operating Systems: windows.



**WORKSHOPS**

Attended a “Two-Day Workshop” On “IOT Using Controllers” Conducted in KPRIT College of

Engineering, Hyderabad.

Attended a "Two-Day Workshop” On “VLSI & FPGA” Design Conducted in KPRIT College of Engineering, Hyderabad.

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**TECHNICAL EVENTS**

Participated in ANALOG ONLINE contest conducted by Texas instruments.

Participated in technical events conducted by IIIT, Hyderabad.

**LANGUAGE PROFICIENCY**

* English, Telugu, Hindi.

**PERSONAL DETAILS**

* Date of birth: 23/05/1997.
* Nationality: India.
* Address: H.no: 2-98, Gopalraopet, Ramadugu, Karimnagar, 505531.