

YASH ZAUWAR

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OBJECTIVE:

To use my knowledge, skills and ability to the fullest potential for the company and at the same time to gain practical know-how and experience.

EDUCATION :

S.No	Examination	Board/University	Institute	Specialization	Year	Grades (%)
1.	B.Tech	JNTUH	BVRIT,Narsapur	EEE	2017	69.04
2.	Intermediate (XII Equivalent)	BSEAP	Narayana Junior college,Kukatpally	MPC	2013	93.30
3.	X	SSC	SVSHS,Bodhan	-	2011	83.50

TECHNICAL SKILLS:

S.No	Skill	Skill Set
1.	Programming	C, Java Basics, MATLAB
2.	Operating system	Windows 7/8/10
3.	Design Tools	HTML,CSS
4.	Documentation Tools	MS-Word,MS-Excel,MS-Powerpoint

INTERNSHIP/PROJECT:

Project #1

Title: Study of Over Head Electrification of Hyderabad Metro Rail

Organization: L&T Construction Hyderabad Metro Rail Limited.

Team Size: 3

Role: Trainee

Description: This projects includes the study of Overhead Electrification of the Hyderabad metro rail and the use of latest technology in development of Mass Rapid Transit System (MRTS).

Project #2

Title: Sound Pro Light

Organization: Worked with director of ATinNH, New Hampshire University,US.

Team Size: 5

Role: Team lead

Description: The sound pro light works as a switch which makes devices ON and OFF by making a clap sound. The sound of clap is received by a small microphone.

INTERNSHIP:

- Learned about the International Project for Long term field performance study of photovoltaic(PV) modules made with solar grade silicon (ESS) cells, [INDNOR](#) Project at BVRIT.
- A Visit to 100KWP Solar Plant at regular periods to monitor the Generation and Consumption of power located at BVRIT.
- Attended an Internship program at **Divya Shakti Granites** ,Narsapur.
- Trained with a EPC contract company Ideas Engineers at Aurangabad on multiple projects.

ACHIEVEMENTS:

- Won **PEOPLE CHOICE AWARD** for the project **SOUND PRO LIGHT** and **PORTABLE TABLE** during Assistive Technology Workshop Conducted by Prof. Therese Willkomm.

WORKSHOPS:

- Participated in **IoT WORKSHOP** conducted by **IIT KHARAGPUR** in **BVRIT**
- Participated in **ASSISTIVE TECHNOLOGY WORKSHOP** conducted by Prof. THERESE WILLKOMM, Director of ATinNH, New Hampshire University, US at BVRIT.

CURRICULAR ACTIVITIES:

- Participated in **C-Coding** at “VALIANT 2014”.
- Participated in **F1 RACE- A ROBOTIC EVENT** in **BVRIT** 2015.

EXTRA CURRICULAR ACTIVITIES:

- Developed a website for family business as a part of **digitalizing** the business.
- Active member of **SPIC MACAY** (Society for Promotion of Indian Classical Music and Culture Amongst Youth), A Non-profitable Voluntary Organization.
- Participated in **EMPRESSARIO 2015** conducted by the e-cell at IIT-KGP.
- Created websites for fests at college namely **Promethean, TEDxBVRIT & Zealotz** held in the 2015-16.

LEADERSHIP:

- Student Lead for the **CULTURAL CLUB BVRIT**.
- Organized **ROBOTIC EVENTS** in National technical fest at **B.V Raju Institute of Technology 2014**.
- Coordinated “**PROMETHEAN 2015**” held at **B.V Raju Institute of Technology**.
- Organized Traditional day “**SAMPRADAY 2016**” at BVRIT.

ADDITIONAL CAPABILITIES:

- Leadership Qualities
- Good Analytical Skills
- Ability to Multi Task.
- Fast learner and Adaptable

HOBBIES & INTERESTS:

- Solving Rubiks cube
- Troubleshooting
- Problem solving
- Designing Web UI.