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| --- | --- | --- | --- | --- |
|  **Qualification** | **Institute** | **Board/University** | **Year** | **% / CGPA** |
| B. Tech | Bharati Vidyapeeth Deemed University College of Engineering | Bharati Vidyapeeth University | 2019 | 8.17/10 |
| Diploma | Bharati Vidyapeeth Deemed University College of Engineering | Bharati Vidyapeeth University | 2018 | 67.47% |
| XII | Children Sr. Sec School | CBSE | 2015 | 65.40% |
| X | National Public School | CBSE | 2012 | 68.40% |



 **EDUCATION**

* Python
* Familiar with MongoDB and Flask

 **SKILLS**

* Familiar with Rest API, JSON
* Familiar with HTML, Jinja and CSS
* SAP – Material Management
* PLC Basics
* Confident with Excel
* Confident with Word
* Highly collaborative and a team player
* Quick learner and adaptive
* Sense of responsibility
* Solution oriented mindset

 **ElectroMech Material Handling Systems [July 2019 – Till Date]**

ElectroMech is the largest crane manufacturer & supplier in India and among the top ten in Asia. With over 40 years of experience it has manufacturing facilities in India, Middle East and Indonesia. It has partnered with multinational firms like Hyster Yale, J.D. Neuhaus and Abus for providing material handling solutions to industries like warehousing, automotive, infrastructure, oil & gas, shipbuilding and manufacturing.

**WORK EXPERIENCE**



**Role and Responsibility**

* Worked in the Operation, sales and purchase department
* Responsible for stock rotation & allocation
* Generation of purchase orders
* Market research for product modification and current trends
* Vendor management and negotiations
* On-field market setup for Madhya Pradesh division
* Client identification and customer generation
* Creation of CR/CCS on product basis and deliver it to the production team

 **Internship at DCM Shriram [Jun 2018 – Aug 2018]**

DCM Shriram is a chemical & fertilizers manufacturer. Established in 1962, it has various verticals in the field of manufacturing. At their fertilizer plant located in Kota, they have their own power generation unit where I had the opportunity to understand not only the power generation process but also the provisions made for emergency supply during critical conditions

**Blog Terminal Web Application [Mar 2020 – May 2020]**

Created a webpage application for reading, writing and storing blogs with the help of Rest API’s. This blog requires MongoDB to be run without the authentication enabled. This application also uses endpoints hosted on localhost. There are several tools to be used in this application.

**Tools used**

* For front end – HTML, CSS and Jinja2 and some Bootstrap concepts.
* For Backend – Flask Framework
* For Database – MongoDB

 **Web Scrapper [May 2020]**

 Created a web-scrapper which is used to find out the information like contact details from different websites.

 Tools used

* Chrome-driver – Act as a Headless browser
* Selenium Library – It is used to Automate the testing from Web Browser for accessing websites which uses JavaScript
* Python – Used as a Scripting language and for using libraries like Beautiful Soup

**Projects & Workshops**

**Speed Control of Induction Motor Using VFD [Jan 2019 – Mar 2019]**

Used VFD (variable frequency Drive) coupled with PLC for varying and controlling the speed of an induction motor. This projects helps us to vary the speed to induction motor without change in the frequency ultimately helps to improve the efficiency.

**GSM Controlled Robot [Jan 2018 – Mar 2018]**

Designed a system to control a robot through DTMF (Dual Tone Multiple Frequency) signals generated using a mobile and decoded with a micro-controller. While the phone is connected to the Device which is over the Robot, let us to control the Robot action in a wireless manner. This robot operates over a phone call using its DTM Frequency.

 **Workshops**

* PLC & SCADA Technology Workshop
* Electrical Motor Winding Workshop
* Presentation on Maglev Train