**MAYUR D.KATARIYA**

mdkatariya92@gmail.com Mo: +91 9638774784

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| **OBJECTIVE OF CAREER** |
| Main objective is to work in the energetic environment where innovation, creativity and knowledge are getting encouraged and at a same time to contribute in an organization where hard and smart work is getting rewarded positively. |

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| **ACADAMIC DETAILS** |
| **Under Graduation**:  Pursuing **B.Tech.** in **Electrical** Engineering (8th Semester)  Institution: Institute of Technology, Nirma University, Ahmedabad.   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Semester** | 3 | 4 | 5 | 6 | 7 | 8 | | **SPI** | 6.19 | 6.32 | 6.32 | 6.91 | 7.03 | Runing | | **Year of passing** | 2009 | 2009 | 2010 | 2010 | 2011 |  |   **Diploma Engineering:**  Institution: Dr. J. N. Mehta Govt. Polytechnic, Amreli, under GTU   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Semester** | 1 | 2 | 3 | 4 | 5 | 6 | | **SPI** | 5.93 | 5.67 | 7.07 | 7.73 | 8.6 | 8.6 | | **Year of passing** | 2009 | 2009 | 2010 | 2010 | 2011 | 2011 |  |  |  |  |  | | --- | --- | --- | --- | | **Exam** | **Year of passing** | **Board of Examination** | **Percentage** | | **S.S.C.** | 2008 | G.S.E.B. | 75.38 | |

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| **PROJECT WORK** |
| **Major Project :(8th semester)**  **Percentage biased differential protection for transformer**  **Minor Project:**  **Generation of gating pulse for ac to dc converter at unity power factor**  **OTHER HARDWAR WORK**   1. Solar water pumping 2. Home appliances and agriculture electrical equipment knowledge and maintenance 3. Diesel Automobile knowledge |

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| **TECHNICAL AND NON-TECHNICAL WORKSHOPS ATTENDED** |
| * **BPO course :** Non-IT ,150hrs under Gujarat knowledge society * Expert lecture series on **All Round Development** delivered by Prof. A S Ranade conducted by ISTE Students’ Chapter, IT-NU. |

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| **TECHNICAL SKILLS** |
| |  |  | | --- | --- | | **Programming Languages** | C, | | **Operating Systems** | Windows 8, Windows 7, Windows XP, | | **Tools and Packages** | MATLAB, Multisim,ETAP, Scilab Microsoft Office | | **Processor Architecture** | 8086 Microprocessor Architecture | | **Controller Architecture** | 8051 Microcontroller Architecture | |

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| **INDUSTRIAL VISITS** |

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| **Sr.NO.** | **Name of Industry** |
| 1 | Electrical Research and Development Association (ERDA),Vadodara |
| 2 | Transformer and Rectifier Limited, Ahmedabad |
| 3 | 400KV Substation, Amreli |
| 4 | Surabhi Electrical Amreli |
| 5 | Electric Loco shed Indian Railway , Vadodara |

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| **PERSONAL PROFILE** |
| |  |  | | --- | --- | | Full Name | Mayurbhai desurbhai katatriya | | Postal Address | At:Malsika, Ta:Dhari, Dist: Amreli, Pin:36640. | | Contact Number | +91 9638774784 | | Date of Birth | 30 May, 1992 | | Sex | Male | | E-Mail | [mdkatariya92@gmail.com](mailto:mdkatariya92@gmail.com) | | Languages Known | English, Gujarati, Hindi | | Nationality | Indian | | Quote in which I believe | “To work with passion is my hobby, and to live this hobby is the objective of my life.” | |

I hereby declare that the above-mentioned information is true to the best of my knowledge.

Name: Mayur Katariya Place: Ahmedabad