Narendra Kumar Danda

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Experience

Infispec   **Hyderabad, Telngana**
Engineering Intern   *April 2024 – May 2024*

- Developed a e-commerece website for different merchants.
- Delivered 10+ projects of all sizes, creating solutions for consumer services.
- Utilized HTML, CSS, and JavaScript to create 10+ responsive landing pages for both company and client.
- Maintained graphic standards and branding throughout the product's interfaces.

Lendi Institute of Engineering and Technology   **Vizianagaram, AndhraPradesh**
Assistant professor   *June 2020 – May 2023*

- NAAC and NBA files maintenance and updating particularly criteria-5(5.6) and 6 (2020 - 2023)
- As a key member of a dedicated two-person team, formulated Lab Manual for Electric Vehicles Lab.
- **Subjects Handled**: Control Systems, Data structures and Algorithms using C, Discrete Control Systems, Utilization of Electrical Energy

EID Parrys India Ltd   **Srikakulam, AndhraPradesh**
Graduate Apprentice trainee   *September 2017 – September 2018*

- Preventive Maintenance of LT (415V) and HT Motors (11KV), Switchyard Maintenance (132KV/33KV/11KV) PLC panel wiring.

Skills

- **Languages:** Java, JavaScript, Python, SQL, MATLAB
- **Software:**
  AWS (EC2, S3), Microsoft (Visual Studio), IntelliJ IDEA, Selenium, SpringBoot

Education

- *M.Tech Control systems* (**GPA:** 7.7/10.00)   *August 2013 – December 2015*
- *B.tech Electrical Engineering* (**Percentage:** 66.78)   *June 2008 – May 2012*

Acdemic Projects Guided

- Design of Robust motor controller using QFT toolbox by using MATLAB and Simulink.
- Modelling of BMS for Passive cell balancing using MATLAB and Simulink.
- Modelling of Battery controller based on SOC for charging and discharging of battery in EVs using MATLAB and Simulink.

Achivements

- Qualified GATE(EE) 3 Times.
- Solved 100+ coding problems in Codechef.