MAYUKHA KUNAPAREDDY

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ELECTRICAL AND ELECTRONICS ENGINEERING FRESHER

Motivated and detail-oriented Diploma student in Electrical and Electronics Engineering, with a strong foundation in circuit design, power systems, and automation technologies. Eager to apply technical knowledge and problem-solving skills in practical settings to contribute to innovative projects. Proven ability to work collaboratively in team environments and adapt to new challenges. Seeking an opportunity to enhance technical expertise and support organizational goals in a dynamic work environment

STRENGTHS AND EXPERTISE

- · Power Systems
- · Circuit Designing
- Electronics
- Renewable Energy Systems
- Chip Designing
- Control Systems
- Stimulation Software
- AutoCad

- · Team Leadership
- Communication
- Time Management
- Adaptibility

EDUCATION

Diploma - Electrical and Electronics EngineeringGovt. Polytechnic College, Vijayawada

• **GPA**: 7.23

• Active Participant in Planning and Execution of College Events.

G.D.E.T.M.C High School, Patamata, Vijayawada.

July 2021 - May 2022

August 2022- Present

- GPA: 9.2
- Actively engaged in a variety of extracurricular activities, including yoga, essay writing competitions, and science fairs, showcasing a well-rounded skill set and enthusiasm for personal growth and creative exploration.

PROJECTS & EXPERIENCE

- PROJECT Implementation of 3 phase Distribution Line Fault Detector Govt. Polytechnic College, Vijayawada
 - This study focuses on detecting pole faults in power distribution systems using real-time monitoring and advanced diagnostic techniques. The proposed approach enhances fault identification accuracy, improving system reliability and maintenance efficiency
- Trainee AP TRANSCO
 - Gained hands-on experience in operating equipment and applying power system concepts to
 practical scenarios, demonstrating technical proficiency and problem-solving skills in real-world
 situations

ADDITIONAL INFORMATION

- Languages: Telugu, English, Hindi
- Successfully completed Dakshin Bharat Hindi Prachar Sabha examinations up to the 'Rashtra Bhasha' level, demonstrating proficiency in Hindi language skills
- · Hobbies: Listening to music, drawing