Saikumar kanakala

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CAREER OBJECTIVE

As a job seeker, my intention and perspective towards career growth are to enhance myself in constant learning, I choose ultimately to be skilled, as per industry requirements and to be creative, and challenging, I always welcome problems with a positive attitude. so I choose design verification engineer as a career path.

EXPERIENCE

Trainee engineer, POWERTECH SOLUTIONS, JAN2022-JUN2022.

As a trainee electrical engineer supervising the AMC staff members, creating a safe environment in the field where heavy underground cables and overhead transmission lines maintenance should be done, as an engineer I should check the status of the equipment monthly and make a report on it. Attending fuse-off calls and faults on HV and UG cables rectified with modern techniques and checkups for hassle-free maintenance. Here I learned about supervising and gained knowledge in problem-solving skills, technical skills, and leadership qualities.

EDUCATION

Electrical and electronics engineering.	Nov-2020
SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT	63%
Intermediate	2013-2015
NARAYANA JUNIOR COLLEGE	78.7%

PROJECTS

ADVANCED PERIPHERAL BUS

Tools used: Mentor Questa, EDA- playground.

Testbench developed: Verilog, System Verilog.

FIFO [FIRST IN FIRST OUT]

Tools used: Mentor Questa, EDA- playground.

Testbench developed: Verilog, System Verilog.

ADVANCED EXTENSIBLE INTERFACE

Tools used: Mentor Questa, EDA- playground.

Testbench developed: Verilog, System Verilog.

STRENGTHS

Flexible

Comfortable with ambiguity and able to thrive in a fast-paced environment

Self-motivated

being self-motivated I can be more productive

ACHIEVEMENTS

• Created awareness in rural areas to ban plastic.

• Attended workshops on artificial intelligence in robotics and also MATLAB Simulink

SKILLS

• Hardware description languages like Verilog, and System Verilog.

• UVM methodology

• Digital design fundamentals

• Good debugging skills

• Ability to work as a teammate

• Good verbal and written communication skills.

LANGUAGES

Telugu

English   adv

Hindi   avg

PASSIONS

music

cinematography