

# ABHILASHA SINGH

D.O.B: 09/14/2001

## Electronic And Communication Engineering

Gender: Female

☎: 09693287401, ✉: sabhilasha790@gmail.com

Nationality: India

📍: Electronic city, Bangalore, Karnataka.

---

### SUMMARY

---

Dynamic and ambitious individual with a passion for Electronics Engineering and a strong foundation in VLSI design. Possessing a solid academic background in Science and a demonstrated ability to excel in technical projects and internships. Proficient in Verilog and C programming, with intermediate knowledge in Machine Learning. Effective communicator with advanced proficiency in both written and spoken English and Hindi. Well-versed in RISC-V, Computer Architecture, and Verification. Committed to delivering innovative solutions and driving excellence in the field of Electronics Engineering.

This professional summary highlights your key attributes, academic background, technical skills, and language proficiency. It emphasizes your dedication to continuous learning and your ability to contribute to the field of Electronics Engineering.

---

### EMPLOYMENT HISTORY

---

#### Intern - Jindal South West

Ballary, Karnataka

June 2023 - July 2023

Problem Statement 1: Minimizing Foam Interference in Radar Wave Level Measurement in an Emulsion Tank

Problem Statement 2: we have encountered an issue with the accuracy of the calculated weight of the material. This discrepancy arises from inaccuracies in the input diameter of the tank and the density of the material.

Problem Statement 3: Addressing the Interference of J-Band Shaped Pipes on Level Transmitter in Emulsion Tank

Problem Statement 4: Accounting for Temperature Effects on Material Volume in the Emulsion Tank

---

### EDUCATION

---

#### Pes University - Bachelor Of Engineering

(ECE)

Bangalore, Karnataka.

February 2020 - April 2024

---

## SKILLS

---

Python



Machine Learning



Javascript



RISCV



System Verification



System Verilog



Cadence



MATLAB



---

## HOBBIES

---

Singing, Dancing,

---

## REFEREES

---

Available on Request