Abhishek Yadav Software Developer GJUS&T Hisar

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B.Tech - Electrical Engineering

Male

DOB: 01/05/2000

GitHub



| Examination | University | Institute | Year | CPI / % |
|-----------------|--------------|--|------|---------|
| Graduation | GJUS&T Hisar | GJUS&T Hisar | 2022 | 7.14 |
| Intermediate/+2 | CBSE | Prestige Public School, Indore | 2017 | 71.80 |
| Matriculation | CBSE | St. Francis Higher Secondary School, Pithampur | 2015 | 8.4 |

TECHNICAL SKILLS

- **Programming & Scripting Languages :** C++, Python, Linux, Oracle, Site Realibility Engineering, Shell Scripting & LATEX.
- Tools and Technologies: Linux Cli, DevOps, Git.

WORK EXPERIENCE

• INFOSYS LTD.

System Engineer

(Oct'24 - Present)

o Oracle Database Administrator (DBA).

• NATIONAL PAYMENTS CORPORATION OF INDIA

Graduate Engineer Trainee

(Jul'22 - Feb'23)

- o SQL Database Administrator (DBA).
- o Site Realibility Engineer.
- o Implementing SRE & DevOps to maintain the Infrastructure of UPI, NACH, IMPS, RuPay, etc.

INTERNSHIP

• KRANTI TECH SERVICES PVT. LTD.

Software Developer (Trainee)

(21 Feb'22 - 31 May'22)

o Software Developer Trainee.

• INDIAN RAILWAYS

Ministry of Railways, Govt. of India (South Eastern Railways, Chakradharpur)

(06 Aug'21 - 06 Sep'21)

 Completed Vocational Training at Electric Traction Distribution, Chakradharpur which comes under South Eastern Railways Division.

KEY ACADEMIC PROJECTS

• IoT BASED SMART WHEELCHAIR FOR DISABLED PERSONS | Iot & Sensors

Project Guide: Dr. Sumit Saroha, Department of Electrical Engineering, GJUS&T, Hisar

(Feb'21 - Apr'21)

- o GitHub Repository.
- o **Objective:** Proposed a **Gesture controlled wheelchair** model for **Movement**.
- Thesis for refrence.
- Tools & Sensors Used : Arduino Mega, BLDC Motors, GPS, GSM, Temperature Sensor, Pulse Sensor, Joystick, Accelerometer, Ultrasonic Sensor.
- o Programming & Software Used : C, & Arduino.
- Impact : Cost Effective.

WORKSHOP PROJECTS

- GJUS&T WORKSHOP-CUM-COMPETITION | Innovation & Incubation Centre & Startup Cell (GJUS&T) (Line Follower Robot GJUS&T Hisar) (5 Apr'19 8 Apr'19)
 - o Co-Led a 2-member team aimed to design a Line Follower Robot for University Level Competition.
 - o Implemented **Operational Amplifiers Circuits** and **Infrared Waves** to detect Path.

POSITIONS OF RESPONSIBILITY

- Core Committee Vidyutarang (Manch).
 - Student Head Coordinator of Departmental Cultural Fest Manch.

(28 Jun'21 - 30 Jun'21)

EXTRACURRICULAR ACTIVITIES

• Attended Webinar on Solid State Transformer & Their Applications organised by IEEE Kerla Section

(2020)

PERSONAL STRENGTHS

- Can work effectively in a team as well as individually.
- Good logical, communication & time management skill.

INTEREST & HOBBIES

• Listening Music, Reading Books, Hiking & Trekking.