

# Bhavana Bhadane

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## OBJECTIVES:

Looking for an exciting and challenging entry level position at an organization where I can use my potential to full extent and will help to enhance my skills..

## EDUCATIONAL QUALIFICATIONS:

- B.Tech(Electronics & Telecommunication) from D.N.Patel College of Engineering, Shahada in 2021 and scored **80.24%**.
- H.S.C from Kai Sau G.F.Patil Junior college, Shahada (STATE Board) in 2017 and scored **72.62%**.
- S.S.C from Sheth V.K Shah Vidya Mandir, Shahada (STATE Board) in 2015 and scored **86.80%**.

## WORK EXPERIENCE:

**PLATYPUS BOX, New Delhi(remote) as Python Developer Intern from Apr 2024**

**PRM SOFTWARE SOLUTIONS, Pune as SQL Developer from Apr 2023-Oct 2023**

Responsibilities:

- Stored Procedure(SP) Development: Designing, developing, and maintaining stored procedures to meet business requirements and optimize database performance.
- Database Design And Optimization: Collaborating with database administrators and other team members to design efficient database structures and optimize database queries for better performance.
- Data Analysis and Reporting: Writing SQL queries to extract, transform, and analyze data for reporting purposes, ensuring accuracy and efficiency in data retrieval.
- Documentation: Documenting the logic, functionality, and usage of stored procedures for reference by other developers and team members.
- Version Control Management: Responsible for managing the version control system using TortoiseSVN to track changes to SQL scripts, stored procedures, database schemas, and other development artifacts.

## INTERNSHIP:

Industrial Approach in Electronics

Duration : Jan 2019-Feb 2019

## SKILLS:

- Programming Languages: Java, C
- Web Technologies: HTML, CSS, JavaScript, React, Python

- Database Management: SQL
- Version Control: Git
- Problem Solving: Analytical thinker with a stronger ability to troubleshoot and solve complex issues.

#### **PROJECT:**

- **IR Remote Control TSOF IC 4017 (2018-2019)**  
I have shown how to make an IR sensor switch using the 4017IC and 1738IR receiver IC to control an AC lamp from IR remote without using a microcontroller or Arduino. You also maintain the lamp manually from the push button.
- **Hazardous Gas Pipeline Leakage Detection Based on Wireless Technology | Nov 2020-Mar 2021**  
The paper describes the performance and function characteristics of an Arm-based wireless sensor node in monitoring the parameters such as CO2, Temperature, humidity, and light around the pipeline structure. The system is deployed to monitor deviations in these parameters with the standard atmospheric values, eventually alerting the user even to a remote location.

#### **CERTIFICATIONS:**

- Full Stack Development in SEED Infotech Ltd,Nalanda,Pune.
- Front End Development-HTML in Great learning

#### **HOBBIES:**

Drawing, Explore new things, Travel, Interior Decore.

#### **PERSONAL Information:**

**Date of Birth** : 30 March 2000

**Languages Known** : English, Hindi and Marathi.

**Current Address** : Hinjewadi, Pune-Maharashtra

**(Ready for relocation)**