

IT Engineer

### **Personal Details**

Address: 6, Pushpalata CHS, Ghatkopar (W), Mumbai 400 084

Phone: 8928521281

Email: bhushanp6811@gmail.com

LinkedIn: linkedin.com/in/bhushan-parkar//it/username

**GitHub:** github.com/BP0811

## Education

#### Shah And Anchor Kutchhi Engineering College

Bachelor of Science in Information Technology with Honors in Data Science

Sep. 2020 - May 2024, Chembur, Mumbai

#### **Bhawans College**

HSC Studied PCB with Computer Science as a vocational subject

Sep. 2018 - May 2020, Chembur, Mumbai

**Relevant Coursework:** Data Structures, Algorithms Analysis, Software Methodology, Software Engineering, Systems Programming, Computer Networks

## Experience

#### **Atos Prayas Foundation**

Data Analyst Intern

July 2023

#### Responsibilities:

- Data Collection and Cleaning
- Data Analysis and Visualization
- Statistical Analysis and Reporting

## **Projects**

### ML-Based Agricultural Solutions AgroSahayak

Technologies: Python, Machine Learning

Date: February 2024

- Developed a web-based tool to assist farmers with data-driven decisions
- Collected and preprocessed soil data from diverse farms
- Implemented machine learning models for accurate crop and fertilizer predictions

Created a user-friendly interface for farmers

## Vision Verse: Analyzing Text and Images using ML

Technologies: Python, Flask, Machine Learning

Date: February 2023

- Employed machine learning algorithms for text and image analysis
- Implemented algorithms for spam detection, sentiment analysis, and more

#### AtoZ Cart: E-Commerce Website

Technologies: PHP, HTML/CSS, JavaScript

- Implemented features including customer service support and secure payment gateway integration
- Conducted comparative analysis of leading e-commerce platforms

### Walmart: Analysis of Sales Data

Technologies: Power BI

Date: July 2024

- · Gathered and processed Walmart sales datasets from Kaggle
- Conducted exploratory data analysis using Python and Excel
- Produced comprehensive reports with actionable recommendations

### **Technical Skills**

- C/C++ ★★★☆☆
- HTML/CSS ★★★★☆
- SQL ★★★☆☆
- Java ★★★☆☆
- Python ★★★★☆

# **Developer Tools**

VS Code, Google Cloud Platform, Android Studio, Power BI

# Technologies/Frameworks

AWS, Jenkins, GitHub

### Contact

LinkedIn GitHub