

# ROHIT BHAGAT

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E-Mail

LinkedIn

Portfolio

## EDUCATION

### COMPUTER SCIENCE AND ENGINEERING

Bharati vidyapeeth college of engineering, Delhi

CGPA : 7+ | 2022 - 2026

### XII(CBSE)

Kendriya vidyalaya sangathan, Delhi

89.2% | 2021

## EXPERIENCE

### INTERN

#### Bharat Electronics Limited

On-site | July 2024 - Aug 2024

- Gained hands-on experience in networking protocols and configurations, focusing on secure communication systems.
- Proficiently worked with Linux systems for server management, scripting, and troubleshooting.
- Learned and contributed to SITCOM (Satellite Communication) projects, including system setup and diagnostics

### C++ PROGRAMMER INTERN

#### CodSoft

Remote | May 2024 - June 2024

- Developed a console-based calculator application in C++ to perform basic arithmetic operations.
- Implemented game logic, player turns, and win condition checks using object-oriented programming concepts.
- Design a console-based to-do list application in C++ to manage tasks and priorities.

### DATA SCIENCE INTERN

#### Suvidha Foundation

Remote | June 2024 - July 2024

- Led a data-driven project for an NGO aimed at optimizing social impact programs.
- Prepared comprehensive reports summarizing data findings, methodologies, and actionable insights.

## PROJECTS

### PERSONAL PORTFOLIO WEBSITE

HTML | Css | Javascript

- Portrays my skills and experience.
- Link

### WEATHER WEB APP

HTML | Css | Javascript

- Design and developed a weather website, providing users with real-time weather data for their location.
- Link

## SKILLS

### PROGRAMMING

C/C++ JAVA Python

### FRONT END

HTML CSS Javascript React.js

### DATABASE

SQL

### OTHER SKILLS

Data Structures Algorithms RaspberryPi

## POSITION OF RESPONSIBILITY

### IOT USING RASBERRY PI

(2 may & 3 may, 2024)

- Organized and coordinated an IoT using Raspberry Pi workshop in collaboration with Innovains Technologies and IIT Varanasi at BVCOE, Delhi.
- Implemented sensors (e.g., temperature, humidity) interfacing with Raspberry Pi GPIO.

### TECH HEAD | NSS, The government society of BVCOE

(2022 - Present)

- Coordinated activities and events within National Service Scheme, ensuring smooth execution and participation.
- Trained NSS members on the use of technology tools relevant to their social service initiatives.