# Vijay Kumar Sharma

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## **EDUCATION**

# DR. APJ ABDUL KALAM TECHNICAL UNIVERSITY

B. TECH IN COMPUTER SCIENCE AND ENGINEERING

July 2023 | Lucknow Percentage: 78.4%

# PRASAD POLYTECHNIC

DIPLOMA IN ELECTRICAL

**ENGINEERING** 

Sep 2018 | Lucknow Percentage: 72.9%

### KALMA RAI COLLEGE

**PCM** 

June 2015 | Gopalganj Percentage: 58.8%

### **DAV SCHOOL**

**PCM** 

June 2013 | Gopalganj Percentage: 62.8%

# **LINKS**

Github: Vijaysharmagpj

LinkedIn: linkedin.com/in/vijay-sharma2011

# **SKILLS**

## **PROGRAMMING**

- Java
- HTML
- CSS
- JavaScript
- React.JS
- SQL
- Problem Solving

## **Tools**

- NetBeans
- Visual Studio Code

## **EXPERIENCE**

## **MOTHERSON SUMI SYSTEM**

DIPLOMA TRAINEE ENGINEER

2-Year Experience

Jun 2018 – Aug 2020 | Pathredi, Rajasthan

- 1 Year of experience in Quality Engineer.
- 1 Year of experience in Production Engineer.

#### PROJECT |

- Hero Bike
- YCA Main (Engine Harness)
- YAD Line (Engine Harness).
- Y1k Floor (Floor Harness)

## **CERTIFICATES**

- Core Java: Certification in Core Java by Sunrise Technologies.
- DCA: Diploma in computer applications with 85% in year 2014.
- Northern Railway Gorakhpur: 30 Days Vocational training at Northern Railway Gorakhpur.

#### **PROJECT** |

Project on Java

## **QUIZ APPLICATION** |

<u>GitHub</u>

Self-Project

Developed a Java-based "Quiz application" using **Swing** and **AWT**, featuring 15 questions, a **50-50 lifeline**, a **15-second timer** per question, an introductory rules page, and an end-of-quiz scorecard. Demonstrates strong **Java programming**, UI design, and project management skills.

NOTEPAD <u>GitHub</u>

Self-Project

The **Java Notepad Application** is a Java-based text editor designed using **Java Swing**. It replicates the functionality of the **Windows Notepad**, offering essential features such as creating, editing, saving, and printing text documents. This project showcases my proficiency in **Java programming**, **GUI design**, and file management, highlighting my ability to create practical applications with a **user-friendly interface**, keyboard shortcuts, and an informative "About" page.

Project on Web Development

#### **REACT WEATHER APP**

**Netlify Link** 

Self-Project |

Built a **responsive React web application** that delivers **real-time weather updates for cities**. Integrated with a **weather API** to provide current temperature, along with **daily minimum and maximum temperatures**. Enhanced the user experience with intuitive weather visualization and error handling.

### **LUCKNOW METRO BUNDLER**

Netlify Link

Self-Project

As the **Front-End Developer** for the **Lucknow Metro Bundler**, I crafted a **React-based** web application that serves as an informative hub for Lucknow Metro users. Seamlessly blending **user-friendly interfaces** with **real-time metro updates**, the application not only provides essential metro details but also suggests nearby attractions. This project underscores my expertise in **React.js**, **responsive design**, and collaborative development, showcasing my commitment to delivering engaging and functional web experiences.