

# Diwakar Nath Singh

## Associate Software Engineer

I am an accomplished Associate Software Engineer based in Pune, India, with over 2 years of experience. Proficient in Java, Spring Boot, MySQL, and React, I excel in utilizing tools like Eclipse and Agile methodology to deliver high-quality solutions. Committed to staying current with industry trends, I leverage strong problem-solving abilities and a dedication to excellence to effectively contribute to organizational success.



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## WORK EXPERIENCE

### Associate Software Engineer SumTotal (Cornerstone)

03/2022 - Present

Hyderabad, India

#### Achievements/Tasks

- Developed, tested, debugged, and documented 30+ fixes in My Learning page of Learning Management System portal of SumTotal (Cornerstone).
- Build 6+ Features in My Learning page of SumTotal (Cornerstone) Learning Management System.
- Developed a section of web app using React, JavaScript, and HTML that allowed 3+ clients to manage their learning portal.
- Adding features as required by client and resolving issues as reported by client.
- Using MySQL and entity framework to update the translation on the UI Page as per the user requirement.

## EDUCATION

### Mechanical Engineering

Government College of Engineering and Research, Pune

05/2021

Graduated with 6.2 CGPA

#### Project

- Pole Climbing Robot

### XII

Army Public School, Bareilly

05/2012

75% in CBSE Boards

### X

Army Public School, Bareilly

05/2010

84% in CBSE Board

## SKILLS

Java

Springboot

MySQL

MVC

React

Web API

Jenkins

Git

JavaScript

REST API

## PERSONAL PROJECTS

### Home Automation (12/2022 - 04/2023)

- Automated the house of 2 old couples in my neighborhood.
- Used Arduino Nano and C to develop the logic.
- Used relay and IR remote for the elder people's convenience.
- <https://github.com/thewalkersingh/ArduinoLab>

### Restore (E-Commerce) app (11/2023 - Present)

- A full-featured e-commerce app allowing shopkeepers to list their inventory, It has features like add to cart, wishlist and payment system.
- Developed REST API to control the function, using C# and MSSQL to build the persistence layer and React on the front end.
- <https://github.com/thewalkersingh/CodeCanvas/tree/main/ReStore>

## ACHIEVEMENTS

### Blind bot Competition (2nd Prize)

Complete the task while blind folded and guided by my team partner.

### Robot Soccer Competition (2nd Prize)

Scored 3 goals using my soccer robot.

## LANGUAGES

English



Hindi



Marathi



## INTERESTS

Badminton

Chess

Table Tennis

Touring

Yoga

Stamp Collection

Drawing

Arduino