# ABHIJEET SINGH RATHORE

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#### **CAREER OBJECTIVE:**

A Full Stack Developer, with hands-on experience in solving real-world technical problems. I aim to contribute in an environment where knowledge is shared and ideas are valued. Seeking a challenging role to build scalable applications and contribute to a culture of innovation and continuous improvement.

#### **SKILLS:**

- **Programming Languages:** Java, SQL, HTML, CSS, JavaScript
- Technologies & Frameworks: Swing, JSP, JDBC, Servlets, Git, GitHub, Hibernate, Spring, Spring Boot
- Databases: MySQL, Oracle SQL
- Core Concepts: DSA, Operating Systems, Computer Networking

### **EDUCATIONAL QUALIFICATION:**

B.Tech in Computer Science, Shri Vaishnav Vidhyapeeth Vishwavidayalaya, Indore

CGPA: 7.25 | Year of Passing: 2025

12th in PCM, Narmada Valley International School, Barwaha (CBSE)

Percentage: 82.6 | Year of Passing: 2021

10th, Narmada Valley International School, Barwaha (CBSE)

Percentage: 82.6 | Year of Passing: 2019

#### **PROJECTS:**

• **Placify - Placement Preparation Platform** | JSP, Servlet, JDBC, MySQL, phpMyAdmin December 2024 - Designed and deployed a dynamic, real-time web application with complete **CRUD** functionality for

Students, Teachers, and Admin modules using Eclipse IDE and solved **35% bugs** in modules.

- Enabled interface like document sharing, automated ranking algorithms, secure authentication, and role-based authorization using sessions and cookies stored on phpMyAdmin database.
- Features include **interactive tests**, **performance analytics**, **announcement broadcasting**, **progress tracking**, and robust placement preparation tools—driving collaboration across all modules.
- EMS Employee Management System | JSP, Spring MVC, Spring Boot, JPA, Postman April 2025
  - Developed **RESTful APIs** with robust backend validation, leveraging **Postman API** for thorough HTTP testing (GET, POST, PUT, DELETE, PATCH) using **JSON format** and perform **CURD** operations.
  - Implemented  $\mathbf{ORM}$  for entity mapping, reducing query time by  $\mathbf{40\%}$  and enhancing caching efficiency.
  - Integrated secure **JWT-based authentication/authorization**. Enabled employees to access joining dates, hike, and salary details, all **MySQL**-backend for real-time data reliability.
- Accounting System | Swing Framework, IDBC, MySQL, phpMyAdmin

July 2024

- A static project developed using the Java Swing Framework on Apache NetBeans.
- Manages inventory records and product availability for products on commercial stores.

### **INTERNSHIP:**

## **Software Engineer Intern**

**Dhee Coding Lab** 

February 2025 - Present Yelahanka, Bangalore

- Contributing to developing scalable web applications using Spring Boot through RESTful API, Enhanced data access efficiency by fine-tuning Hibernate ORM mappings, reducing database load by caching and accelerating transaction throughput.
- Used Postman for testing the backend functionality using JSON format input and also contribute in HTML, CSS, and JavaScript, enhancing UI/UX responsiveness and user experience.

### **ACHIEVEMENTS:**

- Solved over 200+ coding problems on standard platforms.

- National Player in Kabaddi and Football.