# AJAY PANCHAL

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172, Nousrabad Dewas



## SUMMARY

Passionate and driven engineering student with a strong foundation in this field . Skilled in Technical Coding problem-solving, critical thinking, and collaborating with teams to develop innovative solutions. Seeking an internship opportunity to apply theoretical knowledge in a practical setting and gain hands-on experience in the field

## **EDUCATION**

## Sage University, Indore

Pursuing Bachelor Degree B.Tech in Computer Science Engineering

#### Sun Shine Higher Secondary School, Dewas

12th = 84.4% (MP Board) (2021)

### The Guardian High School, Dewas

10th = 79.4% (MP Board) (2019)

## TECHNICAL SKILLS

- Java (Core + Advance)
- JSP
- Servlet
- MYSQL
- HIBERNATE
- HTML
- CSS
- JavaScript
- JDBC

## **STRENGTHS**

- Probelm Solving and Decision making
- Creative
- Team Work and Leadership
- Quick Learner

## **EXPERIENCE**

## Java Developer Intern at Coding Raja Technologies

1 June - 1 July (2024)

- $_{\bullet}\;$  Completing task in given period of time
- Complete 1 Major Task in one month with Database
- Intern Certification

#### Java Developer Intern at CODTECH IT SOLUTIONS

1 Feb - 1 March (2024)

- Completing task in given period of time
- Complete 3 project in one month
- Intern Certification

## Hobbies

- · Listening Music
- Cricket
- . Watching Movie
- Chess

#### LANGUAGE

- Hindi
- Englsih

#### **PROJECTS**

#### · QR Code Attendance System With DataBase

Developed a web-based QR Code Attendance System with separate modules for admin and students. The system allows admins to manage student records, generate QR codes for attendance, and monitor student attendance. Students can scan QR codes to mark their attendance, view their attendance history, and update their profile details. The project features secure sign-up and sign-in processes for both admin and students. The system was implemented with a robust database to ensure efficient data handling and retrieval.

#### Online Banking System With Database

Developed an Online Banking System with a database-driven website, comprising admin and customer modules. The admin module provides comprehensive management capabilities, including customer onboarding, account management, deposits, withdrawals, balance checks, and fund transfers. The customer module allows users to view and manage their accounts, check balances, transfer funds, and update profiles. The system features secure session management and ensures accurate transaction processing across all operations."The project involved implementing secure user authentication, efficient database handling

#### Online Book Store

Developed an Online Book Store website with distinct admin and user modules. The admin module includes full management capabilities, such as adding, deleting, and viewing book details, as well as tracking customer purchases. The user module allows for seamless book browsing, purchasing through a cart system, and profile management. The system ensures efficient database operations and accurate transaction handling, providing a smooth user experience.

#### PortFolio

Developed a responsive Portfolio website featuring a dynamic landing page, About section with personal and professional details, Services section, Projects showcase, Experience timeline, and Skills overview. The site includes a Contact page for inquiries, and offers customization options with day/night mode and color-changing settings, ensuring an engaging user experience across all devices.

#### Calculator

Developed a Simple and Scientific Calculator using Java Applet, AWT, and Swing technologies. The calculator features a user-friendly interface and supports accurate arithmetical and logical operations, providing an efficient tool for basic and advanced calculations

#### • Tic-Tac-Toe Game

Developed a Tic Tac Toe game using Java Applet, AWT, and Swing technologies. The game is designed for two players who take turns placing X or O on a 3x3 grid. The first player to align three identical symbols in a row wins. The game features a simple, user-friendly interface, ensuring an enjoyable experience.

## CERTIFICATIONS

- NPTEL Certification in Programming in Java
- BOORD Infinity Certification in Frontend for Java Full Stack Development by Coursera Learn Quest
- Certification Introduction in Java by Coursera
- Core Java Certification By Universal Informatics
- Advance Java Certification By Universal Informatics
- Advance Java Certification by CODECHEF
- Java Basic Certification by HackerRank
- Interview Skill Certification by TCS (ION)
- Building IOT Project with Ardino IoT Cloud
- Certification by Sage Winter School
- JDBC in java Certification by Great Learning
- Mobile App Certification By Sage S School
- Udemy Certification in HTML, CSS, JAVASCRIPT