

ADITYA SAHU

B-Tech student at Poornima Institute of Engineering and Technology



Highly motivated B.Tech Computer Science and Engineering student with a good foundation in Java and DSA, seeking to leverage technical skills and passion for web development. Proficient in HTML/CSS, JavaScript, DSA, Java, and database management, with a proven ability to deliver responsive and user-friendly web applications. Eager to contribute to innovative projects and enhance technical expertise within a dynamic team.

📍 Jaipur, Rajasthan 📞 +91 6376386199 @ asahu3324@gmail.com

🐙 [adityaraj3324](https://github.com/adityaraj3324) [in](#) [Aditya Sahu](#)

Projects

Employee Management System

- Developed an intuitive platform that simplifies employee management for users of all technical skill levels.
- Implemented features for efficient employee management, including the ability to add, modify, and delete employee details seamlessly.
- Technologies Used – HTML/CSS, Java, Spring Boot, MySQL.
- Link – https://github.com/adityaraj3324/Projects/tree/main/Downloads/Projects_main/Projects/16_Emp_System

Resume Builder Android Application

- Developed a Resume Builder Android application using Java and XML in Android Studio, enabling users to create, preview, and save multiple resumes.
- Implemented SharedPreferences for data storage, allowing users to securely save and retrieve resume information without requiring a database.
- Designed an interactive and user-friendly UI using XML layouts and Material Design principles, ensuring smooth navigation and accessibility.
- Link - https://github.com/adityaraj3324/Android_Studio/tree/main/ResumeBuilderApp

Currency Converter

- Developed a real-time currency converter using HTML, CSS, and JavaScript, enabling users to convert between multiple international currencies.
- Integrated a third-party API to fetch up-to-date exchange rates, ensuring accurate and reliable currency conversions.
- Implemented dynamic UI updates with JavaScript, providing a seamless and responsive user experience for real-time conversions.
- Link - <https://github.com/adityaraj3324/Projects/tree/main/Currency%20Converter>

Workshops & Participations

Participated in Poornima Hackathon 2023 organized by PIET AICTE IDEA LAB & PIET, Jaipur(2023).

Participated in Innovation & Entrepreneurship - G20 Events(Project Exhibition) held under PIET G20 Summit (2023)

Participated in MSME IDEA HACKATHON 4.0 held under Ministry of MSME at Poornima University, Jaipur(2024)

Participated in AADHAR-XII PROJECT EXHIBITION organized by Poornima College of Engineering (2024)

Education

Poornima Institute of Engineering and Technology

Aff. By Rajasthan Technical University

7.96 +CGPA

B.TECH Computer Science and Engineering(pursuing)
2022-2026

International Pub. SSS

Aff. By RBSE

81.20%

Senior Secondary
2021-2022

Sand Dunes Aca SR SS

Aff. By RBSE

89.67%

Secondary
2019-2020

Skills

Spring Boot

Java

OOP

HTML, CSS, JavaScript

Git & Github

DSA & Problem Solving

Android Studio

MySQL

Python

Teamwork & Communication

Adaptability

Certifications

Internship Certification from Regex Software Services in Advanced Java.

8th July, 2024 - 26th August, 2024

Internship Certification from Zeetron Networks Pvt. Ltd in Python programming language.

July, 2023 - July, 2023

NPTEL certified for Introduction to Programming in C.

NPTEL certified for Programming in Modern C++.

NPTEL certified for Programming in Java.