Krishna Patidar

Computer Science Student

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Skills

- **Languages** : Java, JavaScript, Swift, Python
- **Frameworks** : Spring Boot, React, NodeJS, SwiftUI

Experience

VisionOS Developer   May 2024 - Present

Urban Company

https://github.com/krishna-p060/WallCraft_Documentation

- VisionOS, Swift, SwiftUI, Xcode, ARKit
- Building a visionOS app to visualise customer's home after applying different wall panels on walls with their furniture present there.
- This project will help UrbanCompany in improving customer conversion rate.

Projects

Evento

https://github.com/krishna-p060/EventManagement

- Java, Maven, API, Git, SpringBoot, IntelliJ IDEA
- Developed a robust event management backend system using Spring Boot framework to facilitate event creation, scheduling, and participant registration.
- Designed and implemented a flexible scheduling feature, allowing organizers to create multiple schedules for events at different venues, catering to various time zones and availability.
- Employed relational databases (Mysql) to persistently store events, participants, organisers, venues & registration data

LetMeBook

https://github.com/krishna-p060/BookingBotBackend

- LetMeBook is a RESTful API project built with Express.js that integrates OpenAI's GPT-4 model for natural language processing, utilizing GPT function calling to handle complex hotel booking interactions.
- The chatbot fetches room availability, simulates bookings, and sends confirmation emails via Nodemailer, while maintaining conversation history using Sequelize with MySQL.

D-Vote

https://github.com/krishna-p060/decentralised_Voting_System

- JavaScript, HTML/CSS, Solidity, Metamask, Ethereum, VS Code
- A Blockchain based decentralised voting system.
- Voters can vote through their metamask account and votes will be managed by smart contract

Education

BITS Pilani   2026

B.Sc │ 9.23 CGPA

Scaler School Of Technology   2025

B.Sc + M.S in Computer Science │ 9.50 CGPA

Course Work

- Object-Oriented Programming, Shell Scripting
- Data Structures & Algorithms, DBMS, Networking
- Backend and Frontent Development
- Discrete Math, Linear Algebra, Probability & Statistics