# RAKSHIT RAJPUROHIT

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#### **EDUCATION**

#### VELLORE INSTITUTE OF TECHNOLOGY BHOPAL

Bhopal, MP

Bachelor of Technology

. 2026

CGPA: 8.1

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

B.V.B VIDYASHRAM, JAIPUR

Jaipur, Rajasthan

12th Standard

Percentage: 86%

. 2021

B.V.B VIDYASHRAM, JAIPUR

Jaipur, Rajasthan

10th Standard

Percentage: 78.2%

.2019

# **WORK EXPERIENCE**

Brick&Bolt Bengaluru, Karnataka

Software Development Intern

Sept 2022 - Oct 2022

- Helped develop frontend components for a construction management web application using React, JavaScript, HTML, and CSS, ensuring responsive design for client dashboards.
- Assisted in implementing Java-based backend APIs using Spring Boot to support basic user authentication and data retrieval functionalities.
- Contributed to creating UI/UX wireframes in Figma under senior designer guidance, enhancing user interface clarity for project tracking features.

# **PROJECTS**

TRAVEL SPHERE Dec 2024

- worked on the API integrations, primarily focused on external services for flight, train, and location suggestions
- Contributed to the testing phase, where they identified potential bugs and usability issues.

## ENERGY MANAGEMENT SYSTEM WEB APPLICATION

Jan 2016

Develop a web-based energy management system using React, JavaScript, HTML, and CSS to display real-time energy
consumption data for construction site equipment, improving monitoring.

# **CERTIFICATIONS**

## **BLOCKCHAIN DEVELOPER**

IBM Career Education Program

April 23, 2025

 Demonstrated advanced proficiency in building and implementing blockchain solutions, including smart contract development and DApp architecture.

## GEN AI USING IBM WATSONX

IBM Career Education Program

April 20, 2025

- Understanding generative AI concepts and Watsonx's AI capabilities.
- Hands-on tasks like building AI-powered applications using Watsonx APIs.

## **ADDITIONAL**

Technical Skills: Java, JavaScript, HTML/CSS; Proficient in MATLAB, React.js.

Technologies: Data Structures, Algorithms, RESTful Web Services, REST API, Microservices (Microsoft services)