# Talakola Abhinav Reddy

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#### **SKILLS**

- Languages: Java, JavaScript, Python, PHP
- Frameworks: NodeJS, React, Bootstrap
- Tools/Platforms: Git, VS Code, MySQL
- Soft Skills: Adaptability, Communication, Problem-solving skills

# **PROJECTS**

### **Notes Application:**

Jul' 24

- Developed a web app for creating, viewing, editing, and deleting notes.
- Integrated authentication features allowing users to sign up, log in, and access their notes.
- Enabled users to add new notes, view details, and delete them securely after logging in.
- Utilized MERN Stack (MongoDB, Express.js, React, Node.js) for development.

#### **Car Rental Website:**

May' 24

- Designed a basic front-end car rental website with sections like Home, Services, Bookings, About Us and Contact Us.
- Showcased available rental cars, pricing details, and a booking inquiry form.
- Provided an overview of car rental services and booking options.
- Employed HTML, CSS, JavaScript, and Bootstrap for development.

#### **TRAINING**

# **Full-Stack Development Using MERN Stack**

June' 24 – July'24

- Covered MERN stack fundamentals, starting with React, JSX, and component-based development.
- Explored state management, event handling, and routing through hands-on projects.
- Implemented backend development with Node.js and Express, including RESTful API creation and CRUD operations using MongoDB.
- Integrated JWT for authentication and introduced middleware for secure API interactions.
- Connected the backend with the frontend for seamless data exchange.
- Applied deployment strategies and best practices for full-stack applications, emphasizing API security, authentication, and authorization techniques.

### **CERTIFICATES**

Cloud Computing - NPTEL Swayam	Nov' 24
Full Stack Development using MERN Stack - CipherSchools	Jul' 24
Intelligence Tools for the Digital Age - Coursera	Mar' 23
Getting Started with AI and Machine Learning - LinkedIn Learning	Feb' 23

## **EDUCATION**

# **Lovely Professional University**

Phagwara, Punjab

**Bachelor of Technology** 

Computer Science and Engineering; CGPA: 7.72

Since August 2022

### **Bhashyam School of Education**

Intermediate, PCM; Percentage: 94%

Guntur, Andhra Pradesh Jun' 20 – Mar' 22