



VISHNUVARDHAN REDDY PAKANATI

Aspiring MERN Stack Developer

As a student passionate about full-stack web development, I have developed a strong understanding of modern web technologies, with a particular focus on React.js. My expertise in React.js enables me to create dynamic, user-friendly interfaces and build highly responsive web applications that enhance user experience. Additionally, I am proficient in the MEAN stack (MongoDB, Express.js, Angular, and Node.js), allowing me to manage complex web applications efficiently. My skills in Python and Java further complement my development capabilities, providing me with a versatile approach to problem-solving and the ability to work across different layers of software development to deliver robust and scalable solutions.

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EDUCATION

B.Tech., Electronics and Communication Engineering

RVR&JC College of Engineering

12/2021 - Present

9.20 CGPA

Intermediate

Future Focus Junior College

06/2019 - 03/2021

97 %

SSC

ZPHS Mangapet

06/2018 - 03/2019

9.70 CGPA

PERSONAL PROJECTS

Grocery Store Web Application

- I developed a Grocery Store website featuring user authentication for secure login/signup, item browsing with cart functionality, and an integrated payment gateway. The site offers a seamless and user-friendly shopping experience, focusing on convenience and security to enhance the overall usability and accessibility of online grocery shopping.
- **Technologies Used:** React.js

Fly8Buddy Web Application

- I developed a flight booking platform featuring secure user login, flight search, and ticket booking. It integrates a payment gateway for seamless transactions and allows users to download their tickets directly from the website. The site is designed to provide a smooth, efficient, and user-friendly travel booking experience.
- **Technologies Used:** React.js, Bootstrap, MongoDB, Express.js, Node.js,

Hospital Management Web Application

- I developed a Hospital Management website with features like doctor and patient login/signup, patient report management, appointment scheduling, and availability checking. The platform streamlines hospital operations and enhances interactions between patients and healthcare providers, ensuring efficient and organized patient care.
- **Technologies Used:** AngularJS, Bootstrap, MongoDB, Express.js, Node.js, Postman API

TECH SKILLS

PYTHON

JAVA

React.js

MEAN Stack

SQL

HTML

CSS

JAVASCRIPT

BOOTSTRAP

VIRTUAL INTERNSHIP

Web Development in Internshala Trainings

I completed a one-month virtual internship with Internshala Trainings, where I gained hands-on experience in web development projects. This opportunity enhanced my practical skills and deepened my knowledge in the field, providing valuable insights and experience in real-world web development scenarios.

CERTIFICATES

MEAN Stack

The MEAN Stack course at Simplilearn provides in-depth training on MongoDB, Express.js, Angular, and Node.js, enabling learners to master full-stack web development and create dynamic, data-driven applications

UX Design

The UX Design course at Coursera focuses on user-centered design principles, teaching students how to create intuitive and engaging interfaces. It covers research, prototyping, and testing to enhance user experience in digital products.

Core Java

The Core Java course at FLM provides foundational knowledge in Java programming, covering key concepts like object-oriented principles, core libraries, and practical application development. It aims to build strong Java programming skills for effective software development.

INTERESTS

Passionate about building end-to-end web applications

Passionate on learning new technologies

Reading Books

Traveling