

# Upendranath reddy katireddy

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## Overview of MERN Full Stack

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With overall 1 year of hands-on experience and strong knowledge in MERN stack, have developed end to end full life cycle application, with advanced new generation features using technical tools like **Html5, Css3, Javascript, ReactJS, NodeJS, ExpressJS** along with used DBMS like **MySql, MongoDB** and also used languages like **Python** and **Java** to complete the customer's requirements into technical environment. I am very much familiar with **vscode** and **git**. Have good hands-on experience in Testing tools like **Postman** and scrum tools like **Jira**.

I am certified in:

- Front-end Developer (ReactJS)
- MERN Full Stack Developer
- Python Developer

Involved in requirement gathering, analysis, design, develop, test and deploying application for end user day to day usage and also given hyper support for a period of time. Being strong and active in technical hands-on experience and also I am very good at soft skills like presentation, Communication, Problem Solving, Debugging, Root cause analysis and emailing skills.

## TECHNICAL SKILLS

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**Languages:** Python, Java

**Front-End:** HTML, CSS, JavaScript, ReactJS

**DBMS:** MYSQL, MongoDB

**Back-End:** NodeJS, ExpressJS

**Linux** (Basics)

**Scrum Tools :** Jira

**Familiar Environment:** VS Code IDE, Git

**API Testing :** Postman

MsExcel, Msword, PPT

 Skilled in Creating a functional application using MERN stack from end to end

## MERN stack project experience

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**Online Tutor Application:**  Oct 2023 – Present

**Responsibility:**

- Implementing a responsive design, resulting in improved user engagement across different devices.
- Developing user authentication and registration features for the application.
- Designing and implementing a responsive user profile management system.
- Designing and maintaining a MongoDB database schema for storing user profiles and user course lists.

**E-commerce Application**  May 2023 - Sep 2023

Responsibility:

- Developed interactive features such as product catalogs, shopping carts and user profiles to enhance the user experience.
- Implemented user authentication and authorization features to secure user accounts and sensitive data.
- Developed RESTful API to facilitate communication between the frontend and backend, ensuring seamless data retrieval and manipulation.
- Utilized authentication methods such as JWT (json web token) to ensure a secure login process.

StartupHub



Apr 2023 - May 2023

Technologies: HTML5, CSS3, Javascript

Responsibility:

- Created and structured the html markup and style it using CSS to achieve the desired layout design.
- Implemented client-side interactivity and dynamic behaviour using Javascript. This may involve handling user interactions, form validating and manipulating the Document Object Model (DOM).
- Developed that the web application is responsive and accessible across various devices and screen sizes.

ACADEMIC QUALIFICATIONS

Education	Institute	University	Year of Passing	%
B. TECH Mechanical Engineering	G. Pullaiah college of engineering and technology, Kurnool 518002.	JNTU Ananthapur	2022	75.05
Diploma	E.S.C govt polytechnic, Nandyal 518501.	SBTET Andhra Pradesh	2019	69.26
SSC	Sri Vijayanikethan High School, Panyam 518112.	BSE Andhra Pradesh	2016	78.85

TRAINING

MERN Full Stack Developer



Apr 2023 - Aug 2023

Successfully completed Ful Stack Web Development (MERN Stack) training at Vector india institute, Hyderabad, gaining expertise in modern web development technologies and practices.

- 💡 Problem solving using python (Hackerrank)
- 💡 developing UI designs with frontend Technologies and designing dynamic user experiences with React JS components
- 💡 Powering the Back-end with MySQL and MongoDB databases
- 💡 Navigating the server-side landscape using Node JS and ExpressJS

CERTIFICATIONS

- Certified in Basics of Scrum, Great Learning, Jan 2024.
- ReactJS, Hackerrank, Oct 2023.
- Python developer, Hackerrank, Sep 2023.
- MERN Certified Developer, Vector India, Aug 2023.