



Durga Prasad Mathsa

Project Engineer

Experienced MongoDB, Express, Node.js, and React Developer with over two years of hands-on expertise in designing, implementing, and maintaining scalable web applications. Proficient in leveraging MERN stack technologies to deliver robust backend and intuitive frontend solutions. Dedicated to staying updated with emerging technologies and best practices to continuously improve development processes and end-user experiences.



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SKILLS

Cascading Style Sheets (CSS)

ExpressJS

Html

GitHub

Git

Javascript

Jenkins

MangoDB

Jira

Postman Api

Problem Solving

Python

React

Full Stack Development

User Experience

LANGUAGES

Telugu

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

Full Stack Development

AWS

WORK EXPERIENCE

Project Engineer

Wipro Limited

05/2022 - Present

Bengaluru

Tasks

- Enhanced API performance, achieving a 20% decrease in response time and improving system reliability.
- Designing and developing RESTful APIs using Node.js and Express.js.
- Improved application performance by implementing best practices such as code splitting, lazy loading, and optimizing backend APIs.
- Implementing authentication and authorization mechanisms (e.g., JWT, OAuth).

PROJECTS

Paladin (Wipro-Hp) (07/2022 - Present)

- Paladin is an authentication and authorization platform, serving over 50 teams within the HP MPS Ecosystem. It ensures secure access to both web applications and APIs.
- The portal is user-friendly, offering owners complete control to define and enforce authentication and authorization policies effectively. This intuitive system empowers administrators to manage security best practices seamlessly, ensuring robust protection across the ecosystem

EDUCATION

B-Tech

Aditya College Of Engineering and Technology

07/2018 - 07/2022

Kakinada

Project

- Automation of 2D Plotter Using RPM(Robotic Process Automation)

ACHIEVEMENTS

- Achieved 5-star Batch in HackerRank problem-solving using Python
- Introduced caching mechanisms using Redis to enhance API response times by 20%, leading to a smoother user interaction and increased customer satisfaction.