

Purna Sri Jayachandra

Full-stack web developer (MERN) | Front-end web developer

 [Portfolio](#)

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 [Github](#)

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 Rajahmundry

EXPERIENCE

Frontend Developer – DAI LABS PRIVATE LIMITED (GYDE) – Pune

MAY 2023 - Current

- ❖ Designed and developed end-to-end solutions using the MEAN stack, meeting project requirements and ensuring high performance.
- ❖ Created responsive and user-friendly interfaces using Angular, enhancing overall user experience.
- ❖ Developed robust server-side logic using Node.js and Express.js, contributing to the efficiency and scalability of the application.
- ❖ Designed and implemented MongoDB databases, ensuring data integrity, security, and optimal performance.
- ❖ Created and maintained RESTful APIs to facilitate seamless communication between front-end and back-end components.
- ❖ Implemented unit and integration tests, identifying and resolving issues promptly to ensure the reliability of the application.
- ❖ Utilized Git for version control, managing and tracking changes collaboratively within the development team.
- ❖ Collaborated with cross-functional teams, including UX/UI designers, to deliver high-quality, scalable solutions.
- ❖ Implemented security best practices, ensuring the confidentiality and integrity of sensitive data.

PROJECTS

Movify – Explore the latest movies online ([visit](#))

DECEMBER 2022 – APRIL 2023 – personal project

A full-stack (MERN) project powered with React.js and a user-friendly platform for exploring popular movies and TV shows

Tech stack: React.js, Node.js, ExpressJS, MongoDB, NPM

Gyde website ([visit](#))

MAY 2023 – Current – Professional project

A leading digital adoption platform that helps businesses improve their website's user experience through digital adoption solutions.

Tech stack: Embedded JS, Node.js, ExpressJS, MongoDB, NPM

Kidolearning & Kidoschool ([visit](#))

SEPTEMBER 2023 – Current – Professional project

An educational multi-user LMS platform where users of various levels can create, organize, visualize, and manage learning within an institution.

Features include analytics, report card generation, and certificate issuance.

Tech stack: Angular, EJS, Node.js, ExpressJS, MongoDB, NPM

SKILLS

Languages

HTML, CSS, SASS, EJS

Javascript, Typescript, Python

Libraries

React.js, jQuery, Redux

Frameworks

Next.js, Angular, Bootstrap

Backend

Node.js, ExpressJS, REST Apis

Databases

MongoDB, SQLite

Tools

VS Code, Postman, Chrome dev tools, Github, Figma

Other

Problem-solving, Adaptability, Time management, Communication, Teamwork & Collaboration, Creativity

CERTIFICATIONS

IRC- Industry-ready-certification

NxtWave - ([view](#))

LANGUAGES

English, Hindi, Telugu

EDUCATION

NxtWave Disruptive Technologies – Internship

AUGUST 2022 - APRIL 2023

Industry-Ready-Certification (IRC) MERN Full stack web development

Sagi Ramakrishnam Raju Engineering College – Graduation

JUNE 2015 - SEPTEMBER 2019

Bachelor of Technology - Mechanical Engineering - 70%

Sri chaitanya junior college, Rajahmundry – Intermediate

JUNE 2013 - APRIL 2015

MPC - Maths, Physics, Chemistry - 92.3%

Nivedita kishore vihar high school – 10th

APRIL 2013

Secondary School Certificate (SSC) - 90%

HOBBIES

Coding

Chess

Gym

Learning Tech