

YADDANAPUDI PALLAVI

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Portfolio | [Github](#) | [Linkedin](#) | yaddanapudipallavi101@gmail.com

OBJECTIVE

Enthusiastic Computer Science student with strong knowledge of Java, Python and web technologies. Experienced in full-stack development using the MERN stack, RESTful APIs and database management. Eager to apply problem-solving and technical skills to develop scalable software solutions.

EDUCATION

B.Tech in Computer Science and Engineering

Rajiv Gandhi University of Knowledge and Technologies, RK Valley

2022 – Present

CGPA: 9.0

PUC (Pre-University Course)

Rajiv Gandhi University of Knowledge and Technologies, RK Valley

2020 – 2022

CGPA: 9.57

INTERNSHIP EXPERIENCE

Full Stack Developer Intern — ByteHearts (Remote)

May 2025 – Oct 2025

- Built and deployed scalable full-stack web applications using the MERN stack, ensuring responsiveness and high performance across devices.
- Developed and optimized RESTful APIs with secure authentication and authorization using JWT and bcrypt.
- Collaborated in an agile development team using Git, GitHub and version control.
- Improved database performance by optimizing MongoDB queries and implementing efficient schema designs for faster data retrieval.

SKILLS

Programming Languages

Java, JavaScript, Python

Frontend

HTML, CSS, React, Bootstrap, Tailwind CSS, Redux

Backend

Node.js, Express.js, RESTful APIs

Database

MongoDB, SQL

Tools

Git, GitHub, VS Code, Docker, Hoppscotch

Automation Tools

Claude, Cursor AI, Lovable

Software Development

Data Structures & Algorithms, OS, CN, DBMS, Authentication (JWT, bcrypt)

PROJECTS

Learnify

[Live Demo](#)

- Engineered a full-stack Learning Management System (LMS) using the MERN stack with secure role-based authentication for admins and students.
- Implemented course creation, enrollment tracking, and Stripe-based payment integration with real-time updates.
- Designed a fully responsive and user-friendly interface leveraging React, Tailwind CSS and RTK Query for optimized performance.

Wanderlust

[Live Demo](#)

- Developed a full-stack travel accommodation platform enabling users to explore, book and review stays with integrated map support.
- Built RESTful APIs and modular backend architecture using Node.js, Express and MongoDB for robust data management.
- Enhanced UI/UX through responsive Bootstrap components, client-side validation and dynamic content rendering.

ACHIEVEMENTS

- Solved 150+ DSA problems on LeetCode and GeeksforGeeks with optimized solutions.
- Earned a participation certificate in the SaYukth CODEQUEST Championship.