

# SIVANI PADALA

Full-Stack Web Developer

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[Portfolio](#)

[LinkedIn](#)

[Github](#)



## SUMMARY

Experienced Full Stack Developer with 2.8 years of hands-on experience in both front-end and back-end development. Skilled in designing, implementing, testing, and maintaining full-stack applications, leveraging technologies such as React, Node.js, Express.js, and databases like MySQL and PostgreSQL. Committed to continuous learning and staying abreast of emerging trends and technologies. Eager to apply my expertise in both front-end and back-end development to drive innovation and deliver high-quality solutions in a dynamic and collaborative environment.

## SKILLS

### Languages:

HTML5, CSS3, JavaScript, SQL, Java.

### Frameworks and Libraries:

Bootstrap, React JS, Node JS, Express JS, ES6+

### Testing Tools:

Jest, Mocha, and Chai.

### Databases & Platforms:

MySQL, PostgreSQL

### Tools:

GIT, Postman

## EDUCATION

### Rajiv Gandhi University of Knowledge Technologies

Pre-University Course at IIIT  
2016 – 2018

### Rajiv Gandhi University of Knowledge Technologies

Bachelor's Degree in Computer Science  
2018–2022

## ACHIEVEMENTS

- Got the shining star award twice for successfully handling the complete front-end and back-end independently.
- Received appreciation and a certificate of exemplary performance for participating in the NO CODE NOVEMBER contest organized by our company.

## PROFESSIONAL EXPERIENCE

### Software Development Engineer

Veltris (Formerly West Agile Labs) | Jan 2022 – Present

- I single-handedly managed the entire module's front end and back end, focusing on design and implementation.
- Developed user-friendly interfaces using React JS based on user preferences.
- Proactively addressed and resolved front-end-related and back-end-related bugs.
- Developed reusable components to streamline development workflows and promote code reusability.
- Built server-side logic and APIs using Node.js and ExpressJS.
- Managed and optimized database performance, including query optimization.
- Enhanced application performance by optimizing SQL queries, resulting in improved efficiency and responsiveness.
- Conducted code reviews to ensure code quality, readability, and maintainability.
- Created and maintained user stories, ensuring alignment with project objectives and facilitating effective communication with the team.
- Participated in scrum meetings, including daily stand-ups, sprint planning, and retrospective sessions, ensuring effective communication and project progress tracking.

**Full Stack Developer Intern** | Jan 2022 – Aug 2022

- Actively engaged in a dynamic learning process, gaining hands-on experience in PERN stack technologies.
- Developed comprehensive test cases for legacy projects using Jest and React Testing Libraries, ensuring application reliability and quality.

### Projects

#### Portfolio

- Developed a personal portfolio website to showcase my technical expertise, projects, and professional achievements.

#### Personal Dairy

- Developed an application with CRUD operations to track daily diary notes and store credentials.
- Managed and maintained both front-end and back-end development single-handedly.