

VACHASPATI ANNALDAS

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Technical Skills

Languages: JavaScript, C++, Python

Frontend Technologies: React.js, Redux, Tailwind, HTML, CSS, Bootstrap, Material UI

Backend Technologies: Node.js, Express, Laravel

Database: MySQL, MongoDB

Experience

Vertex Technosys

July 2023 – Present

Junior Full Stack Developer

Solapur, Maharashtra

- **Enhanced application speed with React.js**, resulting in a **20% increase in performance**, leading to improved user experience and quicker loading times.
- **Collaborated with designers** to improve enterprise app interfaces, achieving a **10% boost in user engagement** and a **decrease in bounce rates**.
- **Implemented RESTful APIs** with Node.js and Express, **enhancing data management efficiency by 40%** and **reducing server response times by 50%**.
- Optimized state management with **Redux**, resulting in a **35% increase in application performance** and a **25% decrease in load times**, enhancing user experience significantly.
- **Handled data fetching from external APIs** using requests or libraries like **Axios**, ensuring smooth communication between frontend and backend systems.
- Employed **advanced techniques** such as **lazy loading** and **caching to optimize frontend performance**, resulting in faster loading times and an improved overall user experience.
- Successfully **resolved critical manufacturing issues** within approximately 2 hours, ensuring system dependability and reducing downtimes, **leading to a 15% boost in customer satisfaction**.

Vertex Technosys

January 2023 – June 2023

Front End Developer Intern

Solapur, Maharashtra

- Completed an internship focusing on technologies such as JavaScript, HTML5, CSS3, Bootstrap, and React.js.
- Applied acquired skills to real-world projects, gaining hands-on experience in web development.

Education

Bharat Ratna Indira Gandhi College of Engineering, Solapur

January 2020 – July 2023

B.Tech in Computer Science and Engineering

CGPA: 8.95/10

Projects

TrendSays | TrendSays

2023

- Developed TrendSays, a dynamic blog website showcasing trending topics in technology, lifestyle, science, entertainment, space, and education.
- Technology Used: React.js, Node.js, Express and MongoDB.

E-commerce application | E-commerce

2022

- Developed a comprehensive e-commerce platform specializing in clothing for men and women.
- Implemented an advanced search function based on various features, ensuring users can identify desired products accurately.
- Included JWT token-based access authentication for improved security, allowing easy shopping, adding items to the cart, and placing orders.
- Built with React.js for the frontend and Node.js, Express, and MongoDB for the backend.

Certificates

- COURSERA (University of Michigan): Web Design for Everybody
- Microsoft Technology Associate: Software Development Fundamentals (MTA)