Yaswanth Kanjarla
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IIT Bhubaneswar

Under Graduate
CGPA: 7.99/10

Education

Year	Degree/Examination	University/Board	%/CGPA
2023	Mechanical Engineering	Indian Institute of Technology Bhubaneswar	**7.99/10**
2019	Intermediate (12th standard)	Board of Intermediate Education, A.P	**98.2%**
2017	Secondary School Certificate (10th standard)	Board of Secondary Education, A.P	**10/10**

Work Experience

Learn and Build — May 2022 - July 2022
Software Engineer Intern

- Revamped the user interface of the student learning portal website, resulting in a **30%** increase in user engagement and a **20%** decrease in bounce rate
- Successfully optimized and enhanced the user experience of a student learning portal website through strategic improvements, resulting in increased engagement and user satisfaction

Ramoji Travel Services — July 2023 -
Lead Web Developer

- Assumed leadership as developer, steering the complete development, continuous enhancement, and seamless maintenance of the company's website
- Consistently elevated the platform, resulting in a **20% increase** in user engagement and **amplifying** the company's digital presence and brand value.

Projects

Keep Notes Application ⬀ — *React.js, TypeScript, Bootstrap.*

- Implemented a user-friendly interface for creating, editing, and deleting notes, providing a seamless user experience.
- Utilized TypeScript to ensure code integrity and improved maintainability.
- Integrated local storage to enable users to save and retrieve their notes, enhancing data persistence

Workout World, The Exercise Website App ⬀ — *Material UI, API integration*

- Integrated exercise data from two APIs to provide users with a wide range of workout options and categories.
- Implemented a YouTube search feature within the app, allowing users to find exercise tutorial videos for specific workouts.

Pathfinding Visualizer — *React.js, JavaScript*

- Assists in the user-friendly visualization of various sorting and pathfinding techniques.
- Used React and javascript to visualize algorithms like A* Algorithm, Tim Sort, Radix Sort, Merge Sort etc.

Technical Proficiency

Programming Languages : C++, JavaScript,Java, Python
Web Development Tools : CSS3, HTML5, React.js, Node.js, Express.js, Mongoose,Flask
Computer Science Concepts : Operating Systems, Database and Management Systems, OOP

Scholastic Achievements

- Secured an AIR **5073** out of 2L students in JEE-Advanced '19 and AIR **7093** out of 12L students in JEE-Main '19.
- Secured an AIR **79** in Xiaomi Ode 2 Code Contest, 2021.
- Solved over **900** problems on Leetcode

Certifications

- Responsive Web Design by FreeCodeCamp ⬀

Positions of Responsibility

E-Summit(The Entrepreneurship Conclave of IIT BBS)   September 2019 - 2022
Web Developer

Alumni Cell   September 2020 - 2022
Relations Team Co-ordinator