YASHASWINI S

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EDUCATION			
Year	Degree	Institute	CGPA/Marks
2024	MCA	MS Ramaiah Institute of Technology	8.1 / 10
2022	BCA	Nagarjuna Degree College	8.6 / 10
2019	XII	Dr Nsam Pu College	75%
2017	Χ	Karnataka Public School	9.6 / 10
		WORK EXPERIENCES	

HDLC Technologies | Python Intern

[Dec 2022 - Feb 2023]

- •Developed a simple yet efficient calculator application using **Python and Tkinter**, demonstrating proficiency in GUI development.
- Employed object-oriented programming principles to design a modular and scalable codebase for the **calculator application**, ensuring ease of maintenance and future enhancements.
- •Collaborated closely with senior developers to troubleshoot bugs and optimize application performance, gaining valuable hands on experience in software development workflows and best practices.

Postulate | Full Stack Development Intern

[Jan 2023 - Apr 2023]

- •Pearheaded the enhancement of the Postulate Full Stack project, demonstrating versatility across front-end and back-end
- •Orchestrated the development of responsive web interfaces utilizing **React.js**, **Node.js**, **Express.js**, **and MySQL**, implementing robust user authentication mechanisms to elevate system functionality and security.
- •Innovated backend architecture by optimizing database operations, resulting in improved system **performance and scalability**.

PROJECTS

Athlete Performance Management System | Self Project

[Jul 2023 - Aug 2023]

- •Developed this website using **React.js,Node.js,Express.js and MySQL**, enabling efficient tracking and analysis of athlete performance metrics
- •Collaborated closely with coaches and trainers to understand **their needs and preferences**, resulting in a user-friendly interface that allows easy input and monitoring of **performance metrics**
- •Implemented advanced **analytics features**, providing coaches and trainers with valuable insights into athlete performance trends and facilitating informed decision-making in training strategies

Campus App | Collaborative Project

[Jan 2024 - Feb 2024]

- •Led creation of a campus app using Android and Firebase, emphasizing user experience and functionality
- •Implemented secure login, user-friendly dashboard, and seamless course management integration to enhance user engagement
- •Played pivotal role in team, facilitating effective communication and coordination to ensure timely project completion

Restaurant Management System | Self Project

[Mar 2023 - Apr 2023]

- •Created user-friendly Restaurant Management System using **HTML, CSS, and JavaScript,** empowering staff to manage orders, track inventory, and generate reports
- •Implemented dynamic order management system with real-time updates, facilitating efficient processing and customer service
- •Ensured seamless functionality across devices with responsive design principles, enhancing staff accessibility

SKILLS AND EXPERTISE

Languages: C | C++ | Python | Java | HTML | CSS | JavaScript Frameworks: NodeJS | ReactJS | MySQL | Agile(Scrum) | Big Data Software and Tools: AWS | Android | Visual studio | Data Structure | Computer Network

CERTIFICATES

•NPTEL - Technical English for Engineers [Jul 2019 - Sep 2019]
•Edureka - Full Stack Web Development [May 2022]
•Great Learning - Ethical Hacking [July 2022]

POSITIONS OF RESPONSIBILITY

Coordinator at IT Fest:

• Anudip - Web Designing

[Mar 2023 - Apr 2023]

[Jun 2022 - Aug 2022]

- •Orchestrated the Successful coordination and execution of a large-scale **IT fest**, demonstrating strong leadership and organizational skills.
- •Developed and meticulously **maintained** an event plan, ensuring seamless operations and a memorable experience for participants.
- •Collaborated with diverse **teams and stakeholders** to manage logistics, scheduling, and resources effectively, contributing to the overall success of the event.

Ambassador at Viral Fission:

[Sep 2022 - Present]

- •Played a pivotal role as an Ambassador at Viral Fission, driving measurable success and contributing to the company's growth.
- •Acquired valuable skills in promoting products, services, and campaigns, leveraging innovative strategies to **maximize** outreach and engagement.
- •Demonstrated **excellent communication** and interpersonal abilities, effectively representing the company and building strong relationships with customers and partners.