

Ardra Sasidharan

Kochi, India

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Profile Summary

- Full-stack developer with expertise in React.js, Node.js, and MongoDB, skilled in building scalable, user-centric applications and optimizing performance.
- Proficient in data analysis using Python, SQL, and Power BI, with experience creating data-driven insights and visualizations for better decision-making.
- Experienced in Agile workflows, troubleshooting technical challenges, and delivering high-quality projects on time.

Technical Skills

- | | | | |
|-------------|--------------|-----------|--------------|
| • React.js | • HTML | • CSS | • JavaScript |
| • Bootstrap | • Power BI | • MongoDB | • SQL |
| • Node.js | • Express.js | • Python | |

Experience

Rogersoft Technologies – Data Science Trainee Aug 2024 – Present

- Developing expertise in **Python, SQL, and Power BI**, focusing on building data pipelines and creating interactive dashboards for insightful reporting.
- Gaining hands-on experience in analyzing and visualizing complex datasets to identify patterns and trends.

Projects

Yoga Master – Yoga Classes Management Platform | *React.js, Node.js, Express, MongoDB, Firebase, Stripe* Jan-2025

- Developed a scalable **MERN** stack backend using **Node.js, Express, and MongoDB**, integrating **Firebase Authentication** for secure user access, **Stripe for payment processing**, and an admin panel for role-based access control.
- Designed and built a responsive frontend with **React.js, Redux, and Tailwind CSS**, ensuring a seamless user experience across Home, Instructor, Classes, and Dashboard pages.

QuickBite – Responsive Food Delivery Website | *HTML, CSS, JavaScript* Nov-2024

- Developed a **responsive food delivery website** using HTML, CSS, and JavaScript, ensuring an optimized experience across desktops, tablets, and mobile devices.
- Created a **dynamic homepage** showcasing featured food items, special offers, and easy navigation to the menu and

Olympics 2024 Analysis Project | *Power BI* Oct-2024

- Developed an **interactive data visualization dashboard** using Power BI to analyze and present insights from the 2024 Olympics.
- Integrated data from multiple sources, including athlete performances, medal counts, and event statistics, to provide a comprehensive view of the games.
- Applied advanced Power BI features such as custom visuals, drill-throughs, and filtering to enable users to explore detailed insights based on various criteria

Education

Kerala Technological University(KTU) 2020-2024

Bachelor of Technology, ECE

Federal Institute of Science and Technology (FISAT)

CGPA-8.22

Higher Secondary Education 2017-2019

GHSS Manathana, Kannur

91%

Certifications

- Full Stack Web Development Bootcamp 2024 - Udemy
- Medical Image Analysis- NPTEL
- Professional English Communication – Coursera