KEDHARESWAR MATHA

Visakhapatnam• kedharmatha999@gmail.com • +91 7981928720 • LinkedIn Profile • GitHub Profile • My Portfolio

EDUCATION

Bachelor of Technology (BTech)

Baba Institute of Technology and Sciences

Visakhapatnam

Stream: Computer Science Engineering, 7.5 CGPA
Oct 2020 - Apr 2024

IntermediateVisakhapatnamSri Chaitanya Jr College, MPC, 8.84 CGPAJul 2018 – Jul 2020

SSC – 10th
Periera English Noble (Pen) School, 9.7 CGPA
Visakhapatnam
March 2018

PROFESSIONAL EXPERIENCE

Web Development Intern in Instiparty Online Pvt Ltd

May 2024- Present

- 3 months of experience in building web applications using HTML, CSS, JavaScript with familiarity in [frameworks/libraries, e.g., React, Bootstrap] and basic understanding of database concepts and control with Git.
- Delivered clean, efficient code that reduced bug incidents by 30% and accelerated project timelines by 20%, through effective collaboration with 4 cross-functional teams.
- $\bullet \ \ Adapted to \ 3 \ new \ technologies \ within \ 2 \ months, contributing to \ a \ 15\% \ increase \ in \ project \ efficiency \ and \ delivering \ high-quality \ solutions \ in \ a \ fast-paced \ team \ environment \ .$

3-Months Java Full Stack Training in Kodnest as a Java Full Stack Developer

March 2024- Apr 2024

- The creation of highly interactive web applications, applying responsive design principles for best user experience, resulting in a 15% increase in average session duration and a 20% boost in conversion rates.
- Applied responsive design principles and optimized websites for mobile devices, resulting in a 40% decrease in bounce rate and a 25% increase in average time spent on site.
- Architected database schemas that accelerated data retrieval by 40%, elevating website performance and user experience.

4-Months Full Stack Development-J2EE in RINL Steel Pant as a Web Developer

Apr 2023- June 2023

- Engineered and implemented a robust yard management system, that improved logistical operations by 25%, reducing processing time by 40% and increasing operational throughput.
- Constructed a user interface for real-time tracking and inventory management, automating workflows that boosted operational efficiency by 30% and reduces manual tasks by 50%.

PROJECTS

RESTAURANT WEBSITE

Apr 2023- May 2023

https://mc-donalds-sage.vercel.app/

- Built a website showcasing interactive menu and comprehensive restaurant details, increasing online customer engagement by 40% and driving a 25% boost in reservations.
- Spearheaded the development of a mobile-first restaurant website by utilizing HTML, CSS, and Bootstrap, resulting in a 30% increase in online reservations and a 20% boost in overall revenue.
- Executed Bootstrap's grid system and components to optimize website layout, resulting in a 40% increase in page loading speed and user engagement and conversion rates.

SHOPNEST March 2024- Apr 2024

Shopnest Link

- Crafted and upgraded web applications, leveraging HTML and CSS to create seamless user interfaces, reduces load time by 20% and elevated overall user experience.
- Implemented robust back-end functionality using JAVA and MySQL, optimizing data processing
 and retrieval to meet application's requirements, resulting in a 40% reduction in response time
 and augmented user experience.
- Devised and deployed a scalable back-end system leveraging JAVA and MySQL, enabling seamless
 data processing, storage, and retrieval, leading to a 50% increase in system performance and
 enhanced overall application efficiency.

FINAL YEAR PROJECT

OR-BASED CAMPUS EXIT MANAGEMENT SYSTEM

Feb 2024- Apr 2024

https://college-monitoring-panel.netlify.app/

- Designed a QR-Based Campus Exit Management System that increase campus security compliance by 35% and streamlined exit processes, reducing wait times by 50%.
- Leveraged React.js, React Native, Node.js, and MongoDB to implement real-time monitoring and automatic attendance recording, increasing data accuracy by 20% and reducing manual entry errors by 35%.
- Maximized operational efficiency by 25% and provided accurate data insights that informed administrative decisions, resulting in a 15% improvement in resource allocation.

CERTIFICATIONS

•	Web Development from Internshala Trainings	Aug 2023
•	HTML, CSS and JavaScript for Web Developers in Coursera	May 2023
•	Core Java Certification in Coursera	Jul 2023
•	MySQL Certification in Coursera	Jul 2023

SKILLS

- **Technical**: HTML5, CSS3, Bootstrap, Core Java, Core Python, MySQL, React JS, JDBC, Servlets, Databases, Git and GitHub, Basics of Node JS and Express JS
- Languages: English, Telugu, Hindi

DECLARATION

I hereby declare that all the details mentioned aboveare in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particular