

# KEDHARESWAR MATHA

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## EDUCATION

### Bachelor of Technology (BTech)

Baba Institute of Technology and Sciences

**Stream:** Computer Science Engineering, 7.5 CGPA

Visakhapatnam

Oct 2020 - Apr 2024

### Intermediate

Sri Chaitanya Jr College, MPC, 8.6 CGPA

Visakhapatnam

Jul 2018 – Jul 2020

## PROFESSIONAL EXPERIENCE

2- Months Full Stack Development-J2EE in RINL Steel Pant as a Web Developer Apr 2023- June 2023

- Developed and implemented a robust yard management system, strategically and optimizing logistical operations.
- Engineered a sophisticated user interface for real-time tracking, inventory management and workflow automation, showcasing a commitment to innovative technology solutions to operational efficiency.

2-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.
- Designed database schemas that supported efficient data retrieval operations on websites

## PROJECTS

### RESTAURANT WEBSITE

Apr 2023- May 2023

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

- Developed a website showcasing an 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

[https://drive.google.com/file/d/1YD\\_Ib41oZiqmahv4OOXRe0Z0te8Fbha/view?usp=drivesdk](https://drive.google.com/file/d/1YD_Ib41oZiqmahv4OOXRe0Z0te8Fbha/view?usp=drivesdk)

- The design and development of web applications, leveraging HTML and CSS to create seamless user interfaces; optimized load time by 20% and enhanced 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 improved user experience.
- Engineered 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

### QR-BASED CAMPUS EXIT MANAGEMENT SYSTEM

Feb 2024- Apr 2024

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

- Developed a QR-Based Campus Exit Management System to enhance campus security and streamline exit processes.
- Utilized React.js, React Native, Node.js, and MongoDB for real-time monitoring and automatic attendance recording.
- Improved operational efficiency and provided accurate data for administrative decision-making.

## **CERTIFICATIONS**

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- 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**

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- **Technical:** Python, HTML5, CSS3, Bootstrap, Core Java, MySQL, React JS, JDBC, Servlets, Databases
- **Languages:** English, Telugu, Hindi

## **DECLARATION**

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

