

# YASHIKA LALGE

Indore, India

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A highly skilled Software Engineer with expertise in full-stack development, agile methodologies, and cloud technologies. Proficient in Java, Python, JavaScript, AWS, and CI/CD. Delivering scalable solutions for complex challenges.

## SKILLS

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**Programming Languages:** JavaScript, Java, Python

**Web Development and Database:** MySQL, HTML, CSS, NodeJS, React, Redux

**Developer Tools and Technologies:** Git, Visual Studio Code, Android Studio, MS Office

**Theoretical Knowledge:** Data Structures and Algorithms, OOPS, Machine Learning

**Soft Skills:** Teamwork, Problem Solving, Analytical Skills, Communication, Critical Thinking

## WORK EXPERIENCE

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KENNECT - Data Analyst Intern

Aug-2022 to Dec-2022

- Proficiently cleaned, transformed, and analyzed data using JavaScript, MongoDB, and Excel, enabling the generation of valuable insights.
- Identified and explored strategic business growth opportunities, leading to the presentation of data-driven strategies to key stakeholders.
- Collaborated effectively with fellow React developers to implement new features in alignment with established codebase conventions.
- Utilized Git for version control and seamless collaboration within a cross-functional development team.
- Developed interactive data visualizations with Power BI for key performance indicators (KPIs), reducing weekly manual reporting efforts by 10 hours.

## EDUCATION

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**International Institute of Professional Studies, DAVV, INDORE**

Master of Technology (Integrated) in Information Technology- 2018-2023

CGPA- 8.11

**Senior School Examination (XII)- 2018 - 77%**

**Secondary School Examination(X)- 2016 - CGPA - 8.6**

## PROJECTS

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### (i) Music Application in React

- Developed and deployed a fully functional music application using React, HTML, CSS, and JavaScript.
- Implemented essential features, including play, pause, navigation, and repeat functionality for a seamless user experience.
- Utilized modern UI/UX principles to create an intuitive and engaging interface, enhancing user interaction and satisfaction.

**(ii) Online Job Portal using JavaScript**

- Led the end-to-end development of an innovative online job portal with React, HTML, CSS, and Node.js.
- Revolutionized the job search experience by delivering personalized job recommendations via email, significantly reducing job seekers' search time.
- Demonstrated expertise in crafting interactive UI elements and optimizing the user experience, resulting in increased platform usability and engagement.
- Introduced a "trending skills" feature, empowering users to upskill and showcase themselves as highly competitive candidates.

**(iii) Disease Prediction Using Machine Learning**

- Engineered a robust disease prediction application using Python and AI algorithms.
- Collaborated effectively within a cross-functional team to predict diseases like heart disease, cancer, etc., leveraging advanced machine learning techniques.
- Applied comprehensive data preprocessing, feature engineering, and model optimization to achieve superior prediction accuracy.
- Employed a user-friendly interface, ensuring easy access to disease predictions, and contributing to the application's accessibility and user satisfaction..