

# Ritesh Kumar Mishra

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## CAREER SUMMARY

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Computer Science undergraduate skilled in Java, JavaScript, SQL, and full-stack development (Node.js, React.js, MongoDB, Express.js). Proficient in building scalable applications and RESTful APIs, with certifications in Java, DBMS, and C programming. A quick learner, adaptive team player, and problem-solver, with proven success in projects like Wanderlust and Explore Indian Island.

## EDUCATION

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| <b>SR Institute of Management and Technology</b><br>Bachelor of Technology, Computer Science and Engineering | 2022- Present |
| <b>Government SR. Secondary School, Gurugram, Haryana</b><br>Senior Secondary BSEH                           | 2020-2021     |
| <b>Saraswati Vidya Mandir</b><br>High School - CBSE  | 2018-2019     |

## SKILLS

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|-------------------------|---|
| <b>Languages:</b>       | Java, Python, C                             |
| <b>Frontend:</b>        | HTML, CSS, JavaScript, React.js, TypeScript |
| <b>Backend:</b>         | Express.js, Node.js                         |
| <b>Database:</b>        | MySQL, MongoDB                              |
| <b>Version Control:</b> | Git, GitHub                                 |
| <b>CS Fundamentals:</b> | Compiler Design, Data Structure             |

## PROJECTS

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### Wanderlust [LINK](#)

- Wanderlust is a full-stack web application developed using Node.js, Express, MongoDB, and EJS for users to explore and list travel destinations with features like search by country, location, and title. Users can also give reviews and comments to the listings.
- Integrated Cloudinary for image uploads, user authentication with Passport.js, and implemented a responsive UI using Bootstrap to ensure a mobile-first experience.

### Explore Indian Island [LINK](#)

- Developed a responsive travel-planning platform for Indian Islands using HTML5, CSS3, and JavaScript, ensuring seamless user interaction and dynamic content rendering.
- Collaborated on designing and integrating a SQL-based backend for efficient data management, demonstrating strong teamwork, problem-solving, and adaptability.

### Text-Utility [LINK](#)

- This project provides a text utility to get the number of words and characters. User can also convert their text into different font cases like CamelCase, Lowercase, and Uppercase
- In this project, React.js is used, and the front end is created with Bootstrap, HTML, and CSS

## CERTIFICATIONS

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### Web Development – Apna College (July 2025): [LINK](#)

- Full-stack development, HTML, CSS, JavaScript, React, Node.js, Express.js, MongoDB, hands-on projects

### Programming in Java – NPTEL, IIT Kharagpur (May 2025): [LINK](#)

- Core Java, OOP, exception handling, multithreading, file I/O, Swing framework

### Database Management System – NPTEL, IIT Kharagpur (Apr 2025): [LINK](#)

- Relational models, SQL, normalization, transaction management, and database design.

### C Programming & Assembly Language – NPTEL, IIT Madras (Nov 2023): [LINK](#)

C programming, low-level programming, memory management, assembly instructions, system-level operations