

GIRISH RANJAN

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SUMMARY

Motivated Computer Science undergraduate skilled in full-stack development, backend optimization, and problem-solving. Experienced in building scalable applications and collaborating with diverse teams. Passionate about applying technical expertise to deliver innovative solutions.

EDUCATION

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|--|---------------------------|
| • Rajiv Gandhi Institute of Petroleum Technology (RGIPT)
<i>B.Tech in Computer Science and Engineering</i> | 2023 – 2027
Amethi, UP |
| • Sun Shine Residential Public School
<i>Senior Secondary, 67%</i> | 2022
Patna |
| • St. Xavier's Higher Secondary School
<i>Secondary, 76%</i> | 2020
Bettiah |

EXPERIENCE

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|---|---------------------------------|
| • Software Development Engineer Intern – Salahkart
<i>Intern</i> | 31 Aug 2025 – Present
Remote |
| ○ Worked on backend and full-stack development tasks as part of internship at Salahkart (Meruva Technologies Pvt Ltd).
○ Contributed to building scalable features, debugging issues, and optimizing application performance.
○ Collaborated with team members to deliver solutions within deadlines. | |
| • AAPG SDEC Global Competition
<i>Team Member</i> | 2025
Remote |
| ○ Collaborated with international peers in an online competition; secured 3rd place globally.
○ Delivered innovative solutions, improving teamwork, communication, and problem-solving. | |

PROJECTS

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|---|------|
| • E-Commerce App (Backend Developer) | 2025 |
| ○ Built REST APIs with authentication, cart, checkout, and Stripe payment integration.
○ Secured routes with JWT and role-based access; deployed on Render with MongoDB Atlas. | |
| • Hostel Management System (Full Stack Developer) | 2025 |
| ○ Developed MERN application with RGIPT email authentication, complaint portal, and admin dashboard.
○ Implemented JWT authentication and responsive Bootstrap UI. | |
| • Portfolio Website (Frontend Developer) | 2025 |
| ○ Created responsive personal portfolio using HTML, CSS, and JavaScript; hosted on GitHub Pages. | |

TECHNICAL SKILLS

Languages: C++, JavaScript, HTML5, CSS3, SQL (MySQL)

Frameworks/Databases: React.js, Node.js, Express.js, MongoDB, MySQL

Tools: Git, GitHub, VS Code, Postman, Linux, Windows

KEY COURSES TAKEN

Data Structures and Algorithms, DBMS, Machine Learning, Artificial Intelligence, Web Services, Operating Systems

ACHIEVEMENTS

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|--|------|
| • JEE Advanced — AIR 18862 (EWS 2855) | 2023 |
| • 3rd rank globally — AAPG SDEC Global Competition | 2025 |
| • Awarded Mr. Fresher, Batch of 2023 | 2023 |

POSITIONS OF RESPONSIBILITY

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|----------------------------|-------------|
| • Member, Mess Committee | 2024 – 2025 |
| • Event POC, Cultural Fest | 2024 – 2025 |