

# Sumit Kumar Mandal

📍 Bangalore | 📞 7870464322 | ✉️ sumitkumarmandal530@gmail.com | 🔗 <https://www.linkedin.com/in/sumitkumarmandal> | 🌐 <https://github.com/sumitmandal330> | 📧 [https://sumitmandal330.github.io/My\\_Portfolio/](https://sumitmandal330.github.io/My_Portfolio/)

## Summary

Passionate Software Developer (Intern at Indpro AB) with hands-on experience in **React, SvelteKit, JavaScript, Python, and Tailwind CSS**. Skilled in building scalable, responsive, and user-friendly applications with experience in **REST API integration, Agile development, and full-stack web development**. Seeking a **Frontend Developer, React Developer, or Fullstack Developer** role where I can build impactful solutions with clean code, high performance, and user-first design.

## Experience

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| <b>Indpro Ab</b><br>Software Developer (Intern)  | <b>August 2024-Feb 2025</b><br>Bangalore |
| <ul style="list-style-type: none"><li>Developed and <b>integrated REST APIs</b> for real-time applications.</li><li>Collaborated with senior developers to optimize feature implementations and resolve bugs.</li><li>Wrote clean, modular, and well-documented code, following industry best practices.</li><li>Built <b>fully responsive pages</b>, optimizing performance and accessibility across devices.</li><li>Participated in <b>Agile Scrum methodology</b>, contributing to sprint planning and daily stand-ups.</li><li>Tech Stack: React.js, TypeScript, Tailwind CSS, HTML, SvelteKit, Postman, Git.</li></ul> |  |

## Technical Skills

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|---|---|
| <b>Programming Languages</b><br>TypeScript, C, Java, JavaScript, Python | <b>Frontend Technologies</b><br>SvelteKit, HTML, CSS, Tailwind CSS, Bootstrap, React.js |
| <b>Backend &amp; Databases</b><br>Node.js, MySQL, Express.js, MongoDB   | <b>Developer Tools</b><br>Git, Jira, VS Code, Postman                                   |

## Education

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|---|-------------------------------|
| <b>Silicon University, Bhubaneswar</b><br>Master's Of Computer Applications (MCA) | <b>2022-2024</b><br>7.74 CGPA |
| <b>St. Paul's College, Ranchi</b><br>Bsc Mathematics Hons.                        | <b>2018-2021</b><br>83%       |

## Projects

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|--|---|
| <b>Jahopp (Real-time Educational Platform)</b> <ul style="list-style-type: none"><li><b>Admin</b> – Manages the platform, oversees operations, and provides access to Customer Admins.</li><li><b>Customer Admin</b> – Uploads courses and quizzes, tailoring content to customer needs.</li><li><b>Customer</b> – Enrolls in courses, watches lectures, takes quizzes, and tracks progress.</li></ul> Built using <b>SvelteKit, TypeScript, Tailwind CSS, HTML, and CSS</b> , ensuring a <b>fully responsive UI</b> and an efficient <b>seller dashboard</b> for course management. |   |
| <b>Uber Auto</b>   | <b><a href="https://github.com/sumitmandal330/uber_auto_frontend">https://github.com/sumitmandal330/uber_auto_frontend</a></b> <ul style="list-style-type: none"><li>Developed a ride-hailing web application using the <b>MERN stack (MongoDB, Express.js, React.js, Node.js)</b> with two panels: Captain and Customer.</li><li><b>Customer Panel:</b> Enabled users to book rides, view available vehicles, and track ride status in real-time.</li><li><b>Captain Panel:</b> Allowed captains to accept or reject ride requests, update ride status, and manage availability.</li><li>Designed and implemented a responsive UI, ensuring a seamless user experience across devices.</li></ul> |
| <b>Task Scheduling &amp; Virtual Machine Placement in Cloud Data Centers Using QoS Parameters (Research Paper)</b> <ul style="list-style-type: none"><li>Conducted research on <b>QoS (Quality of Service) parameters</b> for cloud data centers.</li><li>Proposed an optimized model for <b>task scheduling in cloud computing</b>.</li></ul>   |   |

## Certifications

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|---|--|---|
| <b>Atlassian Agile Project Management Professional Certificate</b><br>LinkedIn & Atlassian (2024) | <b>Management Information System</b><br>Swayam NPTEL, IIT Kharagpur (2023) | <b>Git Essential Training</b><br>LinkedIn Learning (2024) |
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## Activities & Interests

- Active Member of National Service Scheme (NSS).
- Hobbies: Blogging, Content Writing, Community Involvement, Volunteering.