

# Jyoti Ranjan Sethi

## Full Stack Developer

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🐙 [github.com/jyoti-ranj](https://github.com/jyoti-ranj)

## CAREER OBJECTIVE

As a Full Stack Developer with 2 years of specialized experience in React.js, I excel in creating responsive, user-centric web applications. My expertise in React, combined with strong skills in Node.js and Express, allows me to build scalable and efficient full-stack solutions. I thrive in Agile environments, delivering high-quality products through effective collaboration and continuous learning. Passionate about leveraging emerging technologies, I aim to contribute to innovative projects that challenge my problem-solving abilities and help me grow as a technology leader.

## SKILLS

- Programming Languages: Java, JavaScript, TypeScript
- Front-end Development: HTML5, CSS3, JavaScript, React.js
- Back-end Development: Node.js, Express.js
- Database Management: MongoDB, MySQL, PostgreSQL, Oracle RDBMS
- Version Control: Git, GitHub
- Tools & Technologies: VS Code, IntelliJ IDEA, Postman, npm, Yarn
- Additional Skills: RESTful APIs, Responsive Web Design, Agile Development

## PROFESSIONAL EXPERIENCE

### Full Stack Developer

Black Box

09/2022 – present

Bangalore, India

- **Role & Team:** Worked as part of a dynamic development team of 6-7, contributing to the design and implementation of scalable full-stack web applications.
- **Web Development:** Architected and maintained applications using React.js, Node.js, and Express.js, ensuring high performance and scalability.
- **Front-End Development:** Led the creation of responsive, user-focused interfaces with React.js, significantly improving user experience.
- **API & Database Management:** Designed RESTful APIs and integrated MongoDB for efficient data handling and scalability.
- **Client Collaboration:** Engaged directly with clients to gather requirements, ensuring clear communication and understanding of their needs. Collaborated with cross-functional teams to align on project goals.
- **Code Quality & Testing:** Conducted code reviews, enforced best practices, and performed unit testing to ensure code reliability and scalability.
- **Extra Responsibilities:** Facilitated requirement gathering sessions, translating client needs into actionable tasks for the development team. Worked closely with other teams to ensure accurate implementation of client requirements.

## PROJECTS

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### Customer Relationship Management (CRM) System | Frontend Developer (UI/UX)

05/2023 – 07/2024

Junior Software Engineer

Developed a CRM system with an intuitive UI for managing sales and customer data. Focused on real-time data visualization and seamless backend integration.

- **React.js:** Created reusable, modular UI components.
- **Dashboards:** Built real-time dashboards for sales and performance metrics.
- **Integration:** Linked front-end with backend services for accurate data.
- **Responsive Design:** Ensured functionality across all devices.
- **User Experience:** Enhanced workflows in collaboration with UI/UX designers.
- **Performance:** Implemented lazy loading for faster page loads.
- **Security:** Applied role-based access control in line with security standards.

### EmpTrack: Employee Performance Monitoring System

12/2022 – 03/2023

Developed EmpTrack, an internal app for monitoring employee performance, working hours, and project contributions.

- **UI Design:** Created user-friendly interfaces for tracking performance and attendance.
- **Interactive Dashboards:** Built real-time dashboards for performance metrics and working hours.
- **Custom Reporting:** Enabled data filtering and analysis with custom report generation features.
- **API Integration:** Ensured accurate data display by integrating front-end with backend APIs.
- **Responsive Design:** Made the app accessible across desktops, tablets, and mobile devices, enhancing management adoption.

## COURSES

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### Full Stack Development

04/2022 – 08/2022  
Bangalore, India

UpGrad

Completed an intensive Full Stack Development course specializing in the MERN stack.

### Core Java, UI UX

01/2021 – 05/2021  
Bangalore, India

J Spider

Completed a course at J Spider.

## EDUCATION

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### Bachelor of Technology (Computer Science and Engineering)

06/2018 – 06/2022  
Cuttack, Odisha,  
India

DRIEMS University

### 12th ( PCMB)

04/2016 – 04/2018  
Cuttack, Odisha,  
India

Saraswati Shishu Vidya Mandir Higher Secondary School