

# TANUSHREE MAHATO

## FULLSTACK DEVELOPER

Bhubaneshwar | tanushreemahato.261298@gmail.com | www.linkedin.com/in/tanushree-mahato-a6a16920a/

Detail-oriented and highly motivated Full Stack Developer with 2+ years of experience designing and developing modern web applications using the MERN stack. Skilled in building responsive UIs with React.js and efficient backend APIs with Node.js and MongoDB. Adept at Agile collaboration and performance optimization.

### EXPERIENCE

#### Junior Software Developer

*Jnine Infotech Pvt Ltd | Jan 2025 – Present*

- Built scalable React.js applications with optimized Redux state management.
- Integrated RESTful APIs with backend teams.
- Enhanced UI and performance using modern CSS tools.

#### Associate Software Engineer

*Technoboot Pvt Ltd | May 2023 – Dec 2024*

- Developed responsive UIs with React.js and Tailwind CSS.
- Contributed to full-stack MERN projects.
- Improved performance and cross-browser consistency.

### SKILLS

- **Frontend:** React.js, JavaScript (ES6+), Redux, HTML5, CSS3, Tailwind CSS, Material-UI
- **Backend:** Node.js, Express.js, RESTful APIs
- **Mobile:** React Native
- **Database:** MongoDB
- **Tools:** Git, GitHub, Postman, VS Code
- **Other:** Agile Methodologies, UI/UX Design, Web Performance Optimization

### KEY ACHIEVEMENTS

- **Improved Frontend Performance:** Increased website speed by 15% and enhanced user engagement by 10% through optimization of React.js components and state management at Technoboot Pvt Ltd.
- **Optimized Large Data Interfaces:** Reduced page load times by 25% in the ICAR-CIWA project by implementing lazy loading, efficient state handling, and component-level performance tuning.
- **Delivered Scalable Web Platform:** Built and deployed a scalable educational web platform (Examys) using React.js and Redux, improving navigation structure and reducing bounce rates.
- **Full Stack Project Delivery:** Played a pivotal role in multiple MERN stack projects, managing both frontend development (React.js, Redux) and backend services (Node.js, Express, MongoDB).
- **Mobile Application Development:** Developed cross-platform features using React Native, increasing accessibility and extending product usability to mobile devices (Android & iOS).
- **Fast-Track Career Progression:** Successfully transitioned from Software Intern to Junior Software Developer within two years, recognized for fast learning, consistent code quality, and problem-solving abilities.

### EDUCATION

#### B.Tech in Computer Science

Trident Academy of Technology, BBSR | Aug 2018 – July 2022

#### Intermediate & Matriculation

St. Mary's English High School, JSR | April 2015 – April 2017

### ADDITIONAL INFORMATION

- **Languages:** English, Hindi
- **Certifications:** Professional Design Engineer (PDE) License, Project Management Tech (PMT).