# Ladukishor Subudhi

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#### **SUMMARY**

Enthusiastic and detail-oriented MERN Stack Developer with a strong foundation in JavaScript, React, Node.js, Express.js, and MongoDB. Experienced in developing dynamic and scalable web applications with hands-on expertise in RESTful APIs, state management, authentication, and database integration. Proficient in front-end technologies like React, Tailwind CSS, and Bootstrap, and backend development using Node.js and Express.js. Familiar with the Software Development Life Cycle (SDLC), Agile methodologies, and version control with Git/GitHub. Passionate about building efficient and user-friendly applications, with a problem-solving mindset demonstrated by qualification for the Smart India Hackathon.

### **EDUCATION**

### Trident Academy of Creative Technology, Odisha

Sept 2023 – Sept 2025

• Master in Computer Application

Odisha, India

Utkal University, Odisha

Graduation (Physics)

Aug 2020 – Apr 2023

Odisha, India

Albert Einstein +2 Science College, Odisha

Aug 2020 – Apr 2020

• Intermediate

Odisha, India

#### **TECHNICAL SKILLS**

### **Programming Languages:**

• JavaScript (ES6+), HTML, CSS, Python,

### Frameworks and Technologies:

• MongoDB, Express.js, React.js, Node.js, Redux, Three js, GSAP, Lenis, React-Native, Numpy, Pandas, Matplotlib

### **Developer Tools and Environments and Deployment:**

• Git, GitHub, Visual Studio, Postman, Vite, Babel, Render, Vercel

#### **Conceptual Knowledge:**

• Object-Oriented Programming (OOP), Database Management Systems (DBMS), Software Development Life Cycle (SDLC), Operating System (OS)

#### **Soft Skills:**

• Problem-solving, Team Collaboration, Communication, Quick Learner

#### **PROJECTS**

# Redesigned Websites | React.js, Tailwind Css, Three js, GSAP, Lenis

- Transformed dull, static websites into visually captivating experiences using modern tools like React.js, Tailwind CSS, Three.js, GSAP, and Lenis for smooth animations and 3D interactivity.
- Redesigned multiple outdated UIs into sleek, user-attracting interfaces, enhancing user engagement and retention with fluid scroll effects and dynamic visual storytelling.

### Job Portal(One Job) | React.js, Node.js, Express.js, MongoDB, Redux

- Developed a full-stack job portal using Redux for global state management, ensuring seamless data flow and consistent user experience across the application. Integrated Multer for handling file enabling candidates to upload and manage their profiles efficiently.
- Implemented cookies-parser for session management, enhancing user authentication and providing a secure and personalized experience for both job seekers and employers. Implemented cookies-parser for session management

## Tourly(a Travelling Guide For Odisha) | Node.js, Express.js, MongoDB, React js

- Designed and implemented using Node.js and **Express**, performing CRUD operations for place and location listings, user profiles, and applications, ensuring scalable and maintainable code. Tested API endpoints using Postman, achieving 100% endpoint reliability and seamless integration with frontend systems.
- Developed advanced search functionality with filtering and sorting options, improving location search accuracy by 50% and reducing query response time by 30%.

#### **ACHIEVEMENTS**

- Qualified for the **Smart India Internal Hackathon**, developing innovative solutions for real-world challenges.
- Awarded in Natinal level Frontend Hackathon for finalist Organised by Sheriyans Coding School.