## Subham Reddy

#### MERN DEVELOPER

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Course

Jspiders, Marathahalli Aug. 2024 - Pursuing Mern Stack Bengaluru, Karnataka

**EDUCATION** 

Gandhi institute for technology, Bhubaneswar Aug. 2022 - July. 2024

Master of Computer Application; CGPA: 7.44

Ravenshaw university, Cuttack

information science and telecommunication; Percentage 69%

Saraswati Science Higher Secondary School, Cuttack

Intermediate-CHSE; Percentage 60%

Saraswati vidya Mandir, Cuttack

Matriculation-HSE; Percentage 74%

July. 2019 - June. 2022 Cuttack, Odisha July 2018 - June. 2019 Cuttack. Odisha July 2016 - June. 2017

Bhubaneswar, Odisha

Cuttack, Odisha

portfolio

TECHNICAL SKILLS

**Frontend Development** HTML: Semantic HTML, Forms & Validations, Table, List

CSS: Flexbox, Grid, Animations, Responsive Design, Tailwind

JavaScript: ES6+, DOM Manipulation, Fetch API, Async/Await, Event Handling

React.js: Components, Hooks (useState, useEffect, useContext, useReducer, useMemo), React Router, State Management (Redux, Context API), Performance Optimization

**Backend Development** 

Node.js: Express.js, Middleware, RESTful APIs, Authentication (JWT), File Handling

Database: MongoDB, Mongoose, Aggregation Pipeline, Indexing

Version Control & Tools

Git: Branching, Merging, Pull Requests, GitHub Workflows

Platforms: VS Code, GitHub

# INTERNSHIPS/EXPERIENCE

## **Full-Stack Web Development Intern**

WebBocket Software Pvt. Ltd., Bhubaneswar

February 2024 - March 2024 (60 Days)

- Developed and maintained full-stack applications using MERN STACK
- design and implement REST APIs
- Integrated third-party APIs and handled user authentication (JWT)
- Improved app performance and optimized database queries
- Worked with Git and GitHub for version control and project

#### Core Java Intern

Odisha Computer Application Centre, Bhubaneswar

Mar 2023 – Apr 2023 (60 Days)

Experience developing Java applications in NetBeans IDE

### **PROJECTS**

## **𝚱** E-COMMERCE WEBSITE

- Developed a full-featured e-commerce platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Implemented user authentication, product management, shopping cart functionality, secure payment integration (Stripe), and an intuitive admin dashboard for order and inventory management.
- Utilized Redux for state management and deployed the application on a cloud platform (Vercel/Render).
- Live Demo: <a href="https://amazon-frontend-red.vercel.app/">https://amazon-frontend-red.vercel.app/</a>

### Stanguage-Learning-Platform

- Developed a web application to facilitate language learning through structured lessons and vocabulary exercises.
- Implemented an interactive lesson system to engage users in language courses.
- Built a responsive and user-friendly UI with React.js, TypeScript and Tailwind CSS.
- Deployed the platform on Vercel for seamless accessibility.
- Live Demo: https://language-learning-platform-topaz.vercel.app/

## **P** Todo List Platform

- Developed a task management application using [Tech Stack: React, Node.js, MongoDB].
- Implemented CRUD operations to add, delete, and mark tasks as complete.
- Designed a user-friendly UI.
- Integrated authentication (JWT) for secure access.
- Deployed the app using [Vercel/Render] for real-world accessibility.
- Live Demo: <a href="https://totofrontend.vercel.app/">https://totofrontend.vercel.app/</a>