

# SUMIT TIWARY

## MERN STACK DEVELOPER

Experienced full stack developer with 3 years of expertise in creating efficient and user-centric web applications. Proficient in front-end and back-end technologies, I am driven to deliver exceptional results by leveraging my skills in problem-solving and innovative coding

### CONTACT

7481939141

sumittr1156@gmail.com

 [GitHub](#)

 [LinkedIn](#)

 Bhubaneswar, Odisha

### SKILLS

HTML & CSS

React.js

Javascript

Node.js

Typescript

Redux

MongoDb

Express.js

Devops

Figma

Bootstrap

GraphQL

Jira

Postman

JQuery

### EDUCATION

**Bachelor of Technology in  
Electronics and Instrumentation  
with Honors**

**NATIONAL INSTITUTE OF  
SCIENCE AND TECHNOLOGY**

Berhampur, Odisha

2016 - 2020

Intermediate

**KABIR MEMORIAL COLLEGE**

Jamshedpur, Jharkhand

2014 - 2016

### WORK EXPERIENCE

#### Senior Systems Engineer

INFOSYS LTD.

Mar/2022 - Mar/2025

- Collaborated with my team using GIT distributed version control, implementing effective branching/merge strategies, and managing repositories on Bitbucket.
- Applied solid understanding of Front-end design patterns and principles, including Responsive Web Design and MVC architecture, to create user-friendly interfaces.
- Utilized AJAX to fetch data from service endpoints, enabling dynamic rendering of web content and enhancing user experience.
- Ensured high-quality code by adhering to semantic HTML and CSS3 (SASS) standards, focusing on layouts, responsive design, and accessibility (WCAG 2.1) compliance.
- Employed Front End and accessibility tools such as Devtools, Web Fiddler, Visual Studio, JAWS, Voiceover, and Talkback to optimize UI/UX features and accessibility for all users.

### Personal Projects

#### Blogpost

#### Full Stack Project

React for frontend, JWT Authentication for secure and seamless user access using JSON Web Token. Uuid to create unique strings for images, express-fileupload to help use with image uploads, bcryptjs for password encryption, dotenv for environment variables, mongoose to communicate with MongoDB database, express as our nodejs framework.

#### Wavelet

#### Front End Project

Successfully led a shopping project using React, implementing responsive design, state management, and component-based architecture. Utilized React libraries and tools to enhance user experience and optimize performance

#### Phoenix

#### Front End Project

Phoenix is a gymnasium website, Designed and implemented a visually appealing interface using React's robust component library, ensuring seamless user interactions across devices. Leveraged advanced CSS techniques and React's state management capabilities to deliver a responsive and intuitive browsing experience.