

# ETTOLA NANDAN REDDY

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Portfolio: <https://main-portfolio-inky.vercel.app/>

GitHub: <https://github.com/nandan099>

## PROFESSIONAL SUMMARY

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Motivated and detail-oriented Computer Science graduate with hands-on experience in building responsive web applications using React.js, JavaScript (ES6+), and REST APIs. Strong foundation in frontend development, component-based architecture, and API integration. Passionate about writing clean, maintainable code and eager to contribute to real-world projects in a growth-oriented development team.

## TECHNICAL SKILLS

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**Languages:** Python, JavaScript (ES6+)

**Frontend:** React.js, Redux, HTML5, CSS3, Tailwind CSS, Bootstrap

**Backend:** Node.js (Basics), RESTful APIs

**Tools:** Git, GitHub, Postman, VS Code, NPM

**Concepts:** Component-Based Architecture, Responsive Design, State Management, API Integration

## PROJECTS

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### IMDB Movie App | React.js, REST API, Tailwind CSS

- Developed a responsive movie discovery platform integrating real-time third-party APIs.
- Implemented debounced search, reducing unnecessary API calls by 30%.
- Built reusable components, improving scalability and maintainability.
- Developed persistent Watchlist feature using Local Storage.
- Implemented dynamic routing using React Router.

### Blog Web Application | React.js, Bootstrap

- Built a responsive blog platform with reusable component architecture.
- Implemented client-side routing using React Router.
- Applied mobile-first responsive design using Bootstrap grid system.
- Managed dynamic rendering of blog posts using efficient state handling.

## EDUCATION

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Bachelor of Technology (B Tech) in Computer Science & Engineering (IoT)  
GITAM University, Hyderabad | 2021 – 2025

## CERTIFICATIONS

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Meta Frontend Developer Certification  
Oracle Generative AI Certification