# ADHARSH BODDUL

Hyderabad, Telangana, India | <u>adharshcodes@gmail.com</u> | +919834101034 | <u>Portfolio</u> | <u>GitHub</u> | <u>LinkedIn</u>

Aspiring Full Stack Developer

#### PROFESSIONAL SUMMARY

Enthusiastic Full Stack Developer with hands-on experience in building scalable and secure web applications. Proficient in React, Node.js, and SQL/NoSQL databases, with a focus on delivering responsive, scalable, and user-friendly solutions. Passionate about leveraging cutting-edge technologies to solve real-world problems and continuously upskilling in a collaborative environment.

#### TECHNICAL SKILLS



#### **PROJECTS**

# Talent Finder - Full-Stack Job Marketplace Platform

Developed a platform to connect companies and candidates, emphasizing seamless user experience and secure data handling.

Tech Stack: React Node.js Express.js PostgreSQL Redux JWT Authentication

- Designed and implemented user authentication using JWT.
- Built real-time job tracking features for efficient applicant management.
- Implemented secure JWT authentication with 99.9% user data protection
- Optimized database queries with PostgreSQL, improving response times.
- Created responsive UI using TailwindCSS, achieving 95% mobile responsiveness
   <u>Live Demo</u> | <u>GitHub</u>

# **Real-Time Chat Application**

Built a feature-rich real-time chat application to enable seamless communication between users with a focus on performance and responsiveness.

Tech Stack: React Node.js Express.js PostgreSQL Socket.io Sequelize ORM Redux JWT

- User Authentication: Implemented secure JWT-based authentication for account creation and login.
- Real-Time Messaging: Integrated Socket.IO for instant messaging with typing indicators and message delivery status.
- Database Management: Used PostgreSQL & Sequelize ORM for efficient storage and retrieval of messages and user data.
- UI/UX Design: Designed a responsive and user-friendly interface using React and TailwindCSS.
- Performance Optimization: Optimized database queries and implemented caching strategies to improve performance and scalability.

# Live Demo | GitHub

#### E-commerce Platform - MERN Stack

Built a comprehensive e-commerce application with features for product management, shopping cart, order management, secure payments integration and admin panel.

Tech Stack: React Node.js Express.js MongoDB Redux AWS S3 JWT

- Created a user-friendly product catalog with dynamic filtering.
- Implemented secure user authentication and role-based access for admin functionality.
- Developed checkout functionality with payment integration.(using Paypal APIs)
- Utilized AWS S3 for efficient image storage and management.

Live Demo | GitHub

## **EDUCATION**

### **Bachelor's Degree in Computer Science**

JNTUH, Hyderabad | 2020 - 2024

CGPA: 7.0

#### RELEVANT COURSEWORK

Data Structures Algorithms Database Management Systems Web Development

### CERTIFICATIONS

FullStack Web Development (Udemy) - Link

React Development -Scrimba - Link

JavaScript Basics - Scrimba - Link

# **ADDITIONAL INFORMATION**

Portfolio: https://adharsh-portfolio.netlify.app

Availability: Open to relocation and remote positions

Soft skills: Team collaboration, problem-solving, adaptability