# **Adharsh Boddul**

Full Stack Developer



### **Summary**

Results-driven Full Stack Developer with expertise in modern web technologies and cloud infrastructure. Proficient in developing scalable applications using React, Node.js, and AWS. Demonstrated ability to architect efficient database solutions using PostgreSQL and MongoDB. Passionate about creating user-centric applications with clean, maintainable code. Strong background in both frontend and backend development, with experience in implementing secure RESTful APIs and optimizing application performance.

## Education

**Bachelor's Degree in Computer Science(2020-2024)** 

JNTUH

CGPA: 7.0

Relevant Coursework: Data Structures, Algorithms, Database Management Systems, Web Development

#### **Technical Skills**

Frontend Development  React.js TypeScript  HTML5 CSS3  TailwindCSS Redux	Backend Development  Node.js Express.js  RESTful APIs  Authentication	Database Technologies  PostgreSQL MongoDB  MySQL Amazon RDS  DynamoDB
Cloud & DevOps  AWS S3 EC2  Elastic Beanstalk	Development Tools  Git GitHub VS Code  Postman	Testing  Jest Cypress  Unit Testing

## **Professional Projects**

## Talent Finder - Full-Stack Job Marketplace Platform

Architected and developed a comprehensive job marketplace platform connecting companies with potential candidates. Implemented robust user authentication and real-time application tracking systems.

- Implemented secure role-based authentication system for multiple user types
- Designed and developed real-time job application tracking functionality
- Built comprehensive CRUD operations for user profiles, job listings, and applications
- Optimized database queries for improved performance and scalability
- Implemented responsive design for seamless mobile experience

**Technologies:** React, Node.js, Express, PostgreSQL, Redux, JWT Authentication

View Project

## E-commerce Platform (MERN Stack)

Built a feature-rich e-commerce platform with comprehensive product management and user authentication. Implemented secure payment processing and order management systems.

- Developed responsive product catalog with advanced filtering and search
- Implemented secure user authentication and authorization
- Built shopping cart functionality with real-time updatesCreated admin dashboard for product and order management

**Technologies:** React, Node.js, Express, MongoDB, Redux, JWT

View Project

## Certifications

FullStack Web Development	
React Course	
JavaScript Course	