G. Yeshwanth Kumar Reddy

**Full Stack Developer & AI Tool Expert.**Email: [yeshwanthkumarr2004@gmail.com](mailto:yeshwanthkumarr2004@gmail.com) Phone: +91 80740 70319 | Location: Tirupati, Andhra Pradesh, India  
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# Professional Summary

Full Stack Developer with over 4 years of hands-on experience building production-ready web and mobile applications. Proficient in frontend and backend technologies including React, Node.js, Spring Boot, MongoDB, and MySQL. Experienced in UI/UX design, API integration, and Agile development. Passionate about leveraging AI/ML, Good at using AI tools & technologies and prompt engineering to build intelligent systems. Actively expanding knowledge in Salesforce and cybersecurity.

# Technical Skills

💻 Programming Languages: JavaScript, TypeScript, Python, Java, C#, SQL, NoSQL

🌐 Frontend Development: React.js, Next.js, Redux Toolkit, Vue.js, HTML5, CSS3, Tailwind CSS, UI &UX, Figma, SASS

🏗 Backend Development: Node.js (Express.js), Java with Spring Boot, Python with Django, Flask, RESTful APIs, GraphQL, WebSockets

🗄️ Databases: MongoDB, Firebase Firestore, PostgreSQL, MySQL, Redis

☁️ Cloud & DevOps: AWS (EC2, S3, Lambda, RDS), Docker, Kubernetes, GitHub Actions, Jenkins, NGINX, Terraform

🤖 AI & Automation Tools: ChatGPT, Gemini, GitHub Copilot, OpenAI API, LangChain (Basics), TensorFlow (Beginner), Zapier + AI Workflows

🔐 Security & Currently Learning: OAuth2, JWT, HTTPS, CORS, XSS/CSRF Protection, Cybersecurity, Secure Coding, OWASP Top 10

🧪 Testing & QA: Jest, Mocha, Cypress, Selenium, Playwright, Postman

🛠 Frameworks & Tools: IDE/Editors: VS Code, IntelliJ IDEA, Android Studio | Version Control: Git, GitHub, GitLab, Bitbucket | Project Management: JIRA, Trello, Notion | Linters: ESLint, Prettier | APIs: Swagger, REST Client | CI/CD: GitHub Actions, Jenkins, Docker Compose

📈 Currently Learning: Salesforce Development (Apex, LWC), Sales point, Cybersecurity, Advanced AI Concepts (LLMs, RAG, LangChain Pipelines)

# Education

B.Tech in Computer Science and Engineering  
Indian Institute Of Technology Tirupati, AP  
CGPA: 8.0  
Relevant Coursework: Data Structures, OS, CN, AI, ML, Web Tech, DBMS, Software Engineering

# Professional Experience

Full Stack Developer | Bodhasoft – EdTech Startup | Remote | 4+ Years  
- Developed 16+ full-stack production apps using React, React Native, Spring Boot, and Node.js.  
- Built Bodha IAS app, launching under AP Education Ministry; supported live classes, mentorship, and assessments.  
- Contributed to Bodha TR app with topic-wise quizzes, analytics, and mock interview features.  
- Designed and implemented a secure Testing Portal supporting MCQs and coding tests with real-time analytics.  
- Created Workshop Area Platform with admin tools, feedback modules, and resource sharing.  
- Collaborated in Agile sprints, code reviews, and product testing cycles.

# Projects

-> Bodha IAS App – Mobile platform for IAS aspirants featuring live/recorded classes, mentorship, and analytics. Built with React Native + Spring Boot.  
-> Bodha TR App – Interview prep app for engineering students with quizzes, mock interviews, analytics.  
-> Testing Portal – Scalable exam platform with MCQ/coding support and real-time evaluation.  
-> Workshop Area Platform – Event management tool with student feedback, downloadable materials, admin controls.

# Certifications

Full Stack Development Certification – Bodhasoft

AI & ML Internship – Skill Intern

Web Development Essentials – Coursera

Certified in Frontend Project Development – Bodhasoft

# Achievements

- Developed multiple production apps currently in use by hundreds of students.

- Excelled in national and college-level hackathons.

- Delivered freelance software solutions with real-world impact.

# Languages

English (Fluent), Telugu (Native), Hindi (Conversational)

# Interests

Programming & Tech Innovation, Gym & Fitness, AI Tools, Startups & Entrepreneurship