# POLURU GEYAMRUTHA

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# Full Stack Developer

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### **OBJECTIVE**

Motivated MERN stack developer with expertise in Full Stack Development, building responsive, scalable, and secure web applications. Skilled in leveraging MongoDB, Express.js, React.js, and Node.js to deliver user-centric solutions. Seeking opportunities to contribute to Web Application Development.

#### **EDUCATION**

# Bachelor of Technology in Computer Science

Narayana Engineering College

High School Andhra Pradesh, India

Little Angels Public School Graduated: 2020

#### TECHNICAL SKILLS

Programming Languages C, Python, Java

Front-end HTML, CSS, JavaScript, React.js, responsive web design

Back-endNode.js, Express.jsDatabaseMongoDB, SQLVersion ControlGIT, GitHub

Concepts Data Structures and Algorithms

Soft Skills Critical Thinking, Effective Communication, Team Collaboration, Project Management

Cloud Netlify, Render

Tools MS Excel, Canva, Postman, VS Code

#### PROFESSIONAL EXPERIENCE

### MERN STACK Intern

EY GDS NEXT GEN

FEB 2025 - Present Andhra Pradesh, India

Andhra Pradesh, India

Expected Graduation: 2026

- $\bullet$  Developing a full-stack crowd funding web application using the MERN stack, improving application performance by 30%
- Engaged in mentorship sessions and master classes, enhancing technical skills by 40%
- Independently working on a real-world project, reducing development time by 25%

### INFOSYS PRAGATHI PATH TO FUTURE - COHORT 4

FEB 2025 - Present

Infosys Springboard Remote

- Successfully completed 80%+ of instructor-led sessions on assertiveness, effective communication, time management, and problem-solving.
- Accomplished 100% of the required self-learning modules, covering personality development, team communication, and leadership competencies.
- Earned certifications in 2+ professional courses, demonstrating a commitment to continuous learning.

#### ARTIFICIAL INTELLIGENCE Intern

 $\operatorname{Jun}\ 2024\ \text{-July}\ 2024$ 

Artificial Intelligence Medical and Engineering Researchers Society

Andhra Pradesh, India

- Explored different AI models and enhanced practical skills by 35%.
- Deployed a ChatBot using botpress. (Try it here)

### **PROJECTS**

# **MERN Chat Application**

- Engineered a secure, real-time chat application featuring robust group messaging capabilities and instant notifications, prioritized user experience while implementing JWT authentication to enhance overall security for 250+ users.
- Technologies: React.js, Node.js, Express.js, MongoDB, Socket.io. (View Project)

#### Coder's Arena

- Built an interactive platform for coders to enhance skills and collaborate, featuring responsive design for various devices.
- Launched a mobile-first design initiative that boosted daily active users by 50% and significantly improved appratings on major platforms. (View Project)

# College Fest Website - NIPUNA2K24

• Designed and streamlined a fully functional college fest website to promote events and manage registrations handling 500+ attendees. (View Project)

#### ACHIEVEMENTS

- Ranked 3823 globally in TCS CodeVita Season 12 Round 1, promoted to Round 2
- Winner, NASA NSS Space to Art Contest 2024: Created the award-winning concept "Cosmic Classroom."
- Secured 1st position in the "CodeQuest" coding challenge on campus.
- Achieved 1st position in the WebSculpt contest, showcasing exceptional web development skills.

### **COMPETITIVE CODING**

• LeetCode: Profile

• GeeksForGeeks: Profile

• HackerRank: Profile

• GitHub: Profile

# **CERTIFICATIONS**

- Postman API Fundamentals Student Expert View Credential
- Foundations of Project Management by Google View Credential
- Object-Oriented Programming through Java by CodeTantra View Credential
- Python Programming and Data Science by CodeTantra View Credential
- Agile and Scrum Fundamentals by EdX View Credential
- SQL and Relational Databases by IBM View Credential
- TCS iON Career Edge Young Professional View Credential