

# POLURU GEYAMRUTHA

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**Full Stack Developer**

+91 8886733060 • Gudur, AP

## OBJECTIVE

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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

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### Bachelor of Technology in Computer Science

Narayana Engineering College

Andhra Pradesh, India

*Expected Graduation: 2026*

### High School

Little Angels Public School

Andhra Pradesh, India

*Graduated: 2020*

## TECHNICAL SKILLS

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### Programming Languages

C , Python, Java

### Front-end

HTML, CSS, JavaScript, React.js, responsive web design

### Back-end

Node.js, Express.js, JWT, API Development, Django

### Database

MongoDB , Mongoose, SQL, Data Management, Data Modeling, Database Design

### Version Control

GIT , GitHub

### Concepts

Data Structures and Algorithms

### Soft Skills

Critical Thinking, Effective Communication, Team Collaboration, Project Management

### Cloud

AWS, Netlify, Render

### Tools

MS Excel, Canva, Postman, VS Code

### Architecture

MVT

## PROFESSIONAL EXPERIENCE

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### MERN STACK Intern

FEB 2025 - MAR 2025

EY GDS NEXT GEN

*Andhra Pradesh, India*

- Developed full-stack web applications using the MERN stack, improving application performance by 30%
- Engaged in mentorship sessions and master classes on AI-driven web development, enhancing technical skills by 40%
- Independently worked on a real-world project, reducing development time by 25%

### Infosys Pragati Path to Future - Cohort 4

FEB 2025 - Present

Infosys Springboard

*Remote*

- Gained hands-on experience in real-world applications through mentorship and project-based learning, enhancing practical skills by 35%.
- Developed problem-solving and critical thinking skills aligned with Infosys' industry standards, increasing analytical efficiency by 25%.

### Artificial Intelligence Intern

Jun 2024 -July 2024

Artificial Intelligence Medical and Engineering Researchers Society

*Andhra Pradesh, India*

- Designed and deployed a chatbot using Botpress, achieving a 30% increase in user engagement and satisfaction.  
([Try it here](#))

- Gained hands-on experience in data analysis, utilizing Python, Power BI, and Excel to process and analyze datasets, increasing data processing speed by 25%.

## PROJECTS

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### 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 app ratings 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

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- **Ranked 3823 globally** in TCS CodeVita Season 12 Round 1, promoted to Round 2, and successfully completed 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

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- LeetCode: [Profile](#)
- GeeksForGeeks: [Profile](#)
- HackerRank: [Profile](#)
- GitHub: [Profile](#)

## CERTIFICATIONS

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- 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](#)