

# Vidiyala Naga Harshith

+91 8639252792

[vidiyalanagaharshithvidiyala@gmail.com](mailto:vidiyalanagaharshithvidiyala@gmail.com)

[Linkedin](#)

[Github](#)

[MentorPick](#)

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I am an aspiring engineer with a strong passion for building a successful career in the software industry. I continuously work on improving my weaknesses and transforming them into strengths while learning and exploring new technologies to enhance my technical skills. I stay updated with current industry trends and best practices and actively apply my knowledge through hands-on projects and real-world problem-solving experiences.

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## EDUCATION

### Bachelor of Engineering (Computer Science and Engineering ) - 9.39

Koneru Lakshmaiah Education Foundation

Hyderabad, India

August 2023 - Present

### Intermediate (MPC) - 93.8%

Deeksha Junior College, Hyderabad

Hyderabad, India

June 2021-June 2023

### 10th (SSC) - 100%

Narayana Concept School, Hyderabad

Hyderabad, India

June 2020-June 2021

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## SKILLS SUMMARY

**Programming Languages:** Java,C

**Web Development(Learning Level):** HTML, CSS, JavaScript

**Frontend Concepts:** Responsive Design, Cross-Browser Compatibility, UI/UX Implementation

**Tools & Editors:** VS Code, Git, GitHub, Cursor, MySQL

**Soft Skills:** Problem-Solving, Team Collaboration, Communication Skills, Willingness to Learn, Attention to Detail

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## PROJECTS

### Path Sensing Robot - Drive

Sept 2024

Developed an autonomous robot capable of obstacle detection and path following using sensor-based logic, designing control algorithms to adapt to real-time environmental changes. Debugged hardware-software integration issues under strict time constraints and secured a Top 5 position in the BUILD-A-THON technical event.

### Skill Sync - Github

Dec 2024

Designed and developed a job-search web application similar to Internshala, implementing user authentication, job posting, and application features. Built a responsive user interface using HTML, CSS, and JavaScript with backend database support using SQL. Debugged application issues, optimized database queries for improved performance, and followed modular development practices while documenting application features for maintainability.

### **SECURED 5th POSITION IN THE BUILD-A-THON TECHNICAL EVENT WITH THE PATH SENSING VEHICLE ROBOT PROJECT**

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## CERTIFICATIONS & ACHIEVEMENTS

Global Certifications: [View](#)

- Microsoft Azure Fundamentals
- Salesforce AI Associate Certification
- Oracle Cloud Infrastructure
- Advanced Automation Certification
- MongoDB Associate Developer

Actively participated in coding contests and hackathons