

Kothamasu Uday Vekata Pandu Ranga Krishna

📍 Andhra Pradesh, India ✉ uday2003.in@gmail.com ☎ +91 70755 29722 in Kothamasu Uday
🌐 Uday k Portfolio

CAREER OBJECTIVE

To build a bright and distinguished career with a leading successful organization utilizing my full potential and knowledge with complete dedication and cooperation.

Education

- | | |
|---|--------------------|
| Tirumala Engineering College
<i>Bachelor of Technology (Computer science and engineering)</i> <ul style="list-style-type: none">◦ CGPA: 7.4/10 | <i>2023 – 2026</i> |
| Sir C Ramalinga Reddy Polytechnic College
<i>Diploma (Electronics And Communication Engineering)</i> <ul style="list-style-type: none">◦ Percentage: 81.24% | <i>2020 – 2023</i> |
| Bhashyam High School.
<i>Board Of Secondary Education (SSC) - 10</i> <ul style="list-style-type: none">◦ Percentage: 98% | <i>2019 – 2020</i> |

Skills Summary

Languages: C, C++, Python, HTML AND CSS
Frameworks: JavaScript, React.js
Tools: git, Canva, PowerPoint
DataBase: MYSQL, MangoDB
Emerging Technology's: AWS Cloud Computing
Soft Skills: Problem-solving, Team Work, Formal Communication, Creativity

Internships


- | | |
|--|--|
| Project Intern | <i>Aug 2022 - Dec 2022</i>
<i>APSSDC - SIEMENS CENTER</i> |
| <ul style="list-style-type: none">◦ Specialized in Rover Project and development of good commutation programming and maintenance | |
| AWS Cloud Intern | <i>MAY-2024</i>
<i>APSSDC</i> |
| <ul style="list-style-type: none">◦ Build strong knowledge in cloud computing | |

Projects

- | | |
|---|-----------------------------|
| Rover | <i>Aug 2023 – Dec 2023</i> |
| <ul style="list-style-type: none">◦ An autonomous rover built with Arduino and sensors for obstacle avoidance and environment mapping. Implemented path-finding algorithms and real-time data processing.◦ Documentation: Rover 🔗 | |
| Serverless Image Generation using AWS | <i>Jan 2024 – June 2024</i> |
| <ul style="list-style-type: none">◦ A project leveraging AWS services to create a serverless architecture for image generation and processing. Used Lambda, S3, and API Gateway for efficient image manipulation.◦ Documentation: AWS Cloud Project 🔗 | |

Portfolio

Aug 2024 – Dec 2024

- Created a portfolio website using Typescript for better animations and also used react.js, HTML, and CSS.
- **GitHub:** [portfolio](#) 

Extracurricular And Certifications

Deloitte Australia Technology Job Simulation on Forage

June 2025

- * Completed a job simulation involving development and coding.
- * Wrote a proposal for creating a dashboard.

[View Certificate](#) 

Certifications

AWS Cloud Computing

May 2024

[View Certificate](#) 

Python Programming

JAN 2024

[View Certificate](#) 

Web Development

JULY 2024

[View Certificate](#) 

Data Science using python

JUNE 2024

[View Certificate](#) 