

# AJAY KUMAR MALINENI

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## CAREER OBJECTIVE

A passionate and motivated college student pursuing a Bachelor of Technology in Information Technology at QIS College of Engineering & Technology, aiming to leverage my strong fundamentals in programming, problem-solving skills, and technical knowledge in a developer role at your organization. I am eager to apply the skills I have acquired through academic projects, internships, and certifications, while further enhancing my knowledge through real-world experiences.

## EDUCATION:

Education Qualification	Board/University	GPA	Year of Passing
B.TECH (Information Technology)	QIS COLLEGE OF ENGINEERING & TECHNOLOGY	9.2 Till now	2025
INTERMEDIATE	NARAYANA JUNIOR COLLEGE	9.5	2021
SSC	GEETHANJALI ENGLISH MEDIUM HIGH SCHOOL	9.7	2019

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## TECHNICAL SKILLS:

Operating System	:	Windows 10,11 & LINUX.
Programming Languages	:	Proficient in C, Core Java, Python , Data Structures & Algorithms, Proficient in OOP concepts.
Databases	:	Data Base Management System (DBMS), SQL
Cloud Platforms	:	AWS(EC2,S3,EBS,IAM,VPC Peering, DNS, Parameter store)
Devops	:	Linux commands, Permissions, 3-tier architecture, symlink, hardlink, Microservices, Shell-Scripting, Ansible, Terraform.
Tools & IDEs	:	MS Office, , Git for version control , Visual Studio, NetBeans, Git, PyCharm, Jupyter Notebook, Google Colab.

## LEADERSHIP EXPERIENCE:

- President, Rotaract Club of QIS Elite year-2023-2024 ID:11735845
- Hosted Many college events, including cultural festivals, academic seminars.
- Represented the class in academic meetings as Class Coordinator.
- Student coordinator, QIS Fest Technical Event.

## TRAINING SKILLS:

- Completed intensive training in Data Science, covering Python programming, Machine learning algorithms, Data Visualization, and Big Data Processing.
- Projects included predictive modeling, exploratory data analysis, and deployment of machine learning models.

## MINI PROJECTS:

- A mini project in Data Base Management System on Library Management System.
- A mini project in Machine Learning on Real Estate Price Prediction.
- A mini project in Python on Find my Lost Gadget.
- A Real Time Project on Roboshop Website Using Devops.
- Enhanced detection and classification of sonar rock vs mine using machine learning.

## COURSES AND CERTIFICATIONS:

NPTEL certificate for Programming in JAVA	Apr 2023
AICTE certificate for Java Full Stack	Feb 2022
NPTEL certificate for Programming in C.	Jan 2023
Great Learning certificate for Programming in C	Jan 2022
Hacker Rank python programming certificate	May 2023
Microsoft AZ-900 certificate	Jan 2023
AWS Academy Data Engineering certificate.	Nov 2023
AWS Academy AI-ML Virtual Internship certificate	June 2024
Udemy Public Speaking certificate.	June 2024
Udemy Presentation Skills certificate.	June 2024
Accenture North America - Data Analytics and Visualization Job Simulation	July 2024

## AWARDS:

- The Rotaract District Award for the Rotary Year 2023-2024 for Best Joint Project was awarded to the event "Coast to Coast 2.0."

## KEY SKILLS:

- Strong fundamentals in programming, problem-solving, and analytical thinking.
- Ability to quickly adapt to new technologies and environments.
- Strong communication skills, both oral and written, with the ability to convey technical concepts to non-technical audiences.

## DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge and I am competent to furnish as well as verify it with adequate details whenever requested.

**Ajay Kumar**