

Vamsi Ram Nandigam

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Vijayawada, Andhra Pradesh - 522303, India

OBJECTIVE

Seeking a challenging position in Cloud Computing and DevOps to leverage my expertise in AWS, Docker, and automation tools. Aiming to design and deploy scalable, secure, and cost-efficient cloud solutions while contributing to innovative projects that drive digital transformation.

EDUCATION

- **KL University**

2023 – 2027

Guntur, India

B.Tech in Computer Science and Engineering

◦ GPA: 9.11

PROJECTS

- **Brain Battle – Quiz Application**

June 2025



MERN Stack (MongoDB, Express.js, React.js, Node.js)

- Developed a quiz app with topics like C, Java, and MongoDB.
- Implemented dark/light mode, scoring, and user-created contests.
- Stored quizzes and results using MongoDB.

- **Weather App with Authentication**

Jan 2025 – Mar 2025



React, Node.js, Express, MongoDB, JWT, OpenWeather API

- Created a weather app with secure JWT-based login.
- Built a responsive UI using React and fetched live weather via OpenWeather API.
- Managed user data and authentication in MongoDB.

SKILLS

- **Programming Languages:** Java, JavaScript, C
- **Web Technologies:** HTML, CSS, JavaScript, Node.js, Express.js, React
- **Database Systems:** MongoDB, SQL
- **Cloud & DevOps:** AWS, Docker, Git, GitHub

CERTIFICATIONS

- **Oracle Cloud Infrastructure 2025 Certified Foundations Associate** – Oracle
- **Aviatrix Certified Associate (ACE)** – Aviatrix
- **MongoDB Certified DBA** – MongoDB University
- **NPTEL Cloud Computing (Jul–Oct 2025)** – IIT Kharagpur & NPTEL

October 2025

November 2025

March 2025

October 2025

ADDITIONAL INFORMATION

Languages: English (Fluent), Telugu (Native)

Interests: Listening to Music, Gaming, Cricket / Sports, Traveling, Coding Challenges, Gym / Fitness