

# DASARI SIVA SAI SURYA TEJA

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## CAREER OBJECTIVE

Aspiring computer science professional with a strong academic background and hands-on experience in full-stack development, specializing in Cloud and Edge Computing. Seeking to leverage skills in programming and web development to contribute to innovative projects and solutions, with a passion for continuous learning and growth in the tech industry.

## EDUCATION

### B. Tech. in CSE (Honors)

#### K L University

📅 Sep 2021 – Ongoing    📍 Green Fields, Vaddeswaram, Guntur

Percentage: 90.25%

### Intermediate in MPC

#### Sri Bhavishya Junior College

📅 June 2019 – May 2021    📍 Vijayawada

Percentage: 91.5%

### Central Board of Secondary Education (10th)

#### V. S. St. John's Higher Secondary School

📅 June 2018 – May 2019    📍 Gannavaram

Percentage: 84.4%

## PROJECTS

### E-commerce Management System    June 2022

- Developed a system using JSP, JDBC, and MySQL Database.
- Created functionalities for product listing, shopping cart, and order processing.

### Banking and Finance System    December 2022

- Built a system using React, Node.js, and MongoDB, hosted on Netlify.
- Designed features for user account management and transactions.

### Event Management System    December 2023

- Developed a user-friendly system using Spring Boot and Microservices with MySQL Database.
- Implemented functionalities for event creation, registration, and management.

### Leave Approval System    March 2024

- Utilized AWS Lambda, Amazon SES, and Amazon API Gateway for backend processing.
- Leveraged Amazon S3 and Amazon DynamoDB for static web content hosting and NoSQL database management respectively.

## SKILLS

- **Frontend:** HTML, CSS, React JS
- **Backend:** Python (Django, Flask), Node JS, Java (Spring, Spring Boot)
- **Relational Databases:** SQL, MySQL
- **NoSQL Databases:** MongoDB
- **ORM Frameworks:** Hibernate, JPA
- **AWS Services:** AWS Cloud
- **Java Technologies:** JDBC, JSP, JSF
- **Data Structures and Algorithms**

## CERTIFICATIONS

- Red Hat Certified Enterprise Application Developer
- Amazon Web Services: Cloud Practitioner
- Google Associate Cloud Engineer

## PUBLICATION

Turbo Powered Symmetric and Asymmetric Traffic Encryption Methods in Multi-Cloud Environment published in 2023 International Conference on Sustainable Communication Networks and Application

DOI:[10.1109/ICSCNA58489.2023.10370512](https://doi.org/10.1109/ICSCNA58489.2023.10370512)

## INTERNSHIPS

- AICTE - Amazon Web Service Cloud Virtual Internship

**Mode:** Virtual, **Date:** December 2022 - February 2023

- AICTE - Juniper Networking Virtual Internship

**Mode:** Virtual, **Date:** May 2023 - July 2023

## CODING PLATFORMS

- **HackerRank :** [h2100031844](https://leetcode.com/u/2100031844cseh/)
- **Codeforces :** [2100031844cseh](https://codeforces.com/profile/2100031844cseh)
- **LeetCode :** [suryatej007](https://leetcode.com/suryatej007/)
- **Codechef :** [suryatej007](https://www.codechef.com/users/suryatej007)