

# Tonk Akshay Kumar

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## Career Objective

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Recent Computer Science graduate with comprehensive Java Full Stack development skills, certified by TATA STRIVE, and a 3-star SQL HackerRank rated professional. Equipped with robust technical expertise in frontend and backend technologies, seeking an entry-level Software Development Engineer position to leverage my skills and contribute to innovative software solutions.

## Technologies

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**Front-end:** HTML, CSS, Bootstrap, JavaScript and React

**Backend:** Core Java and Spring Boot

**Data Base:** My SQL

## Education

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**B.Tech Malla Reddy institute of Technology**, Computer Science and Engineering

Aug 2019 – Jun 2023

- GPA: 6.94/10
- **Coursework:** DBMS, SQL, Java

## Experience

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**TATA STRIVE**, Junior Full Stack Java Developer, Trainee

Hyderabad

Oct 2024 – Mar 2025

- Developed full-stack web applications using Java, Spring Boot, React, and MySQL
- Built RESTful APIs with Spring Boot and implemented user authentication for secure access.
- Designed and optimized database schemas in My SQL for efficient data management.

## Projects

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### Start2Launch

[Link](#) 

- Developed a dynamic and responsive UI using React with Material-UI, enhancing user experience.
- This project focused on Design Develop and Deploy.

### FLAMES Calculator

[Link](#) 

- It is a popular game that helps in determining their friendship and is developed a website with the help of HTML, CSS and JavaScript

### Performance Improvement of Smart Surveillance Camera Using Modified CNN Technique

- An analysis project on CNN and other techniques used for detecting abnormal activities and reducing unwanted Big Data. Tools Used: python and Django

### Multi Authority Attribute Based Keyword Search Over Encrypted Cloud Data

- This project focuses on a cloud server where users securely store their data through encryption. To reduce the time required for user verification. Tools Used: Java and My SQL