# Badisa Srikanth

Software Engineer — Full Stack Developer — AI Enthusiast
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LinkedIn — GitHub — LeetCode — CodeChef — HackerRank

## Summary

Fresher Software Engineer (B.Tech Computer Science) with strong foundation in **Data Structures, Algorithms, OOP, and Full Stack Development**. Skilled in **Python, Java, JavaScript, TypeScript, SQL, React, Node.js, Express, MongoDB, MySQL, RESTful APIs, Webpack, Cloud Computing, Artificial Intelligence, and LLMs**. Experienced in Agile/Scrum teamwork, problem-solving, and collaborative development. Seeking entry-level opportunities in MNCs to deliver scalable solutions.

## Education

**Vignan University**, B.Tech in Computer Science Engineering 2023 – 2027
**Sri Chaitanya Junior College**, Intermediate (MPC), 85% 2021 – 2023
**St. Francis English Medium High School**, SSC, GPA 10/10 2021

## Technical Skills

- **Languages:** Python, C, Java, JavaScript, TypeScript, SQL
- **Web Development:** React, Node.js, Express, HTML, CSS, Webpack
- **Databases:** MySQL, MongoDB
- **Core CS:** Data Structures, Algorithms, OOP, DBMS, Operating Systems, Computer Networks
- **Technologies:** Artificial Intelligence, Machine Learning, LLMs, Cloud Computing
- **Tools:** Git, GitHub, VS Code
- **Methodologies:** Agile, Scrum

## Projects

**VU Universe - MERN Stack Web Application (STAR Project)**

- Developed using MERN stack (MongoDB, Express, React, Node.js, Webpack, TypeScript).
- Designed 6+ RESTful APIs, implemented CRUD operations, optimized SQL/MongoDB queries.
- Deployed successfully serving 20+ users with seamless frontend-backend integration.

**AI Assistant - VU Agent**

- Built an AI assistant using Python and LangChain for interactive query responses.
- Integrated multiple APIs and optimized response performance with LLM models.

## Achievements

- Solved 50+ coding problems on LeetCode, HackerRank, and CodeChef.
- Completed Full Stack Web Development Certification.
- Earned HackerRank Problem Solving Certificate.

## Strengths

Problem-solving mindset, communication, teamwork, adaptability, continuous learner