

# SRIVARSHINI KOMIRISHETTY

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## PROFESSIONAL SUMMARY

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Full-stack developer skilled in Java, React, Node.js, and SQL/MongoDB, with experience building scalable applications, implementing secure APIs, and solving complex problems through clean, maintainable code. Also equipped with basic AI/ML knowledge including data preprocessing, Python ML libraries, and foundational machine learning algorithms.

## SKILLS

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**Languages:** Java, C, Python, JavaScript

**Web / Full-Stack:** HTML, CSS, React, Node, Express, PHP, MySQL, MongoDB, Bootstrap, TailwindCSS

**AI / Machine Learning:** Python ML Libraries, NumPy, Pandas, Matplotlib, Basic ML Algorithms

**Tools & Concepts:** Git, GitHub, REST APIs, JWT Auth, DBMS, OS, DSA, LaTeX

## PROJECTS

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### NewsMonkey – React, NewsAPI

*May 2025 – Jun 2025*

- Created a responsive news app supporting category filters, infinite scroll, loading indicators, and 100+ API requests/day.
- Integrated API key management with environment variables and modular routing using React Router.
- Optimized UI responsiveness, reducing page render time by 25%.

### Online Forum – PHP, MySQL, Bootstrap

*Mar 2025 – Apr 2025*

- Engineered a discussion forum with authentication, categorized threads, posting, replies, and search capabilities.
- Designed a responsive Bootstrap frontend and implemented secure backend logic with PHP and MySQL.
- Improved usability by adding CRUD features for 50+ discussion threads.

### iNotebook – MERN Stack

*May 2025 – Jun 2025*

- Architected a full-stack notes app with JWT authentication and persistent login.
- Constructed REST APIs with Express and Mongoose and added CRUD operations for 100+ notes.
- Enhanced UX with React Router and Bootstrap components for smooth navigation and consistent UI.

## EDUCATION

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### B.Tech in Computer Science and Engineering

CGPA: 9.49

Rajiv Gandhi University of Knowledge Technologies, Basar

2023 – 2027

### Pre-University Course (PUC)

CGPA: 9.89

Rajiv Gandhi University of Knowledge Technologies, Basar

2021 – 2023

### Class X

CGPA: 10

Rainbow High School, Kamareddy

2020 – 2021

## ACHIEVEMENTS

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- Secured **Top 2 rank** in B.Tech CSE, placing in the top 1–2% of the cohort
- Developed **3+ full-stack projects** using MERN, PHP–MySQL, and React.
- Solved **350+ coding problems**, strengthening problem-solving and algorithmic skills.