



PORTFOLIO



ABOUT ME

Second-year B.Tech Computer Science student at KL University with a 9.91 CGPA, building a strong foundation in Java, Object-Oriented Design, and Data Structures and Algorithms alongside hands-on frontend development experience. I have built responsive, AI-assisted full-stack applications, integrated APIs, and collaborated with teams on Git/GitHub workflows. I am an active open-source contributor with merged pull requests spanning frontend fixes, UI improvements, and automated testing. I regularly attend hackathons, tech events, and workshops.

SOCIAL



[LinkedIn](#)



[GitHub](#)



[CodeChef](#)
2 Star
Highest Rating 1543



[LeetCode](#)
250+ questions
Highest Rating 1500



[Google Skills](#)

EDUCATION

➤ [KL University](#)
B.Tech Computer Science
2025 – 2029 (CGPA 9.91)

➤ [Valley Oak Junior College](#)
12th - 98.2 % (TS IPE)

➤ [T.I.M.E. School](#)
10th - 95% (CBSE)

SKILL

Languages : Java, JavaScript, HTML, CSS

Frameworks : React

Tools : Git, GitHub, VS Code

AI: Prompt Engineering, Gemini, ChatGPT, AI Tools, Antigravity, Lovable

SAI KEERTHANA SATHYAVADA

CSE STUDENT

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PROJECTS

Individual Projects

- [Mero Pyaaro Braj Mandal](#) (HTML, CSS, JS)

The entire Braj Dham in one website

- [Four Queens Game](#) (Java)

Strategy game in Java with a rule-based engine and interactive gameplay.

- [Brick Blitz Arcade](#) (Java)

Classic arcade-style game, with collision detection and game-state logic - DSA

- [CineVerse](#) (Java)

DSA based system for organizing movie information

Collaboration Projects

- [AlgoVision - KriVee](#) (Full Stack)

Full-stack, AI-assisted platform, to understand DSA visually

- [Velora - AI Search Engine](#) (Full Stack)

Built an AI-powered search engine with an LRU Cache

- [Time Waste Pro](#) (HTML, CSS, JS, React)

A series of 33 games

CERTIFICATIONS

- CS50 Introduction to Programming With Python
- [Microsoft UX Design](#)
- [ChatGPT Vanderbilt University](#)
- [Gen AI Fundamentals : IBM](#)
- [Google Prompting Essentials](#)
- Linguaskills : Cambridge (C1 Score)
- Kuchipudi Certification - SPTU
- Senior Diploma 2 Kuchipudi : Pracheen Kala Kendra

OPEN-SOURCE CONTRIBUTIONS

- Merged pull requests across [Google Shaka-Player \(GSOC\)](#), [freeCodeCamp](#), [Cake.Build Website](#), [CommitPulse \(GirlScript Summer of Code\)](#), [Toolport](#), and [Kana Dojo](#).
- Resolved issues, improved documentation, and enhanced frontend functionality across multiple repositories.

ADDITIONAL ACHIEVEMENTS

- Guinness World Record : Part of the Largest Kuchipudi Dance Lesson (24th Dec, 2023)
- Performed in Tirumala Naadaneerajanam (30th Aug, 2023 and 10th Feb, 2026)