

Rithik Sai Kodeboyina

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Education

KL University, B.Tech in Computer Science

July 2022 – May 2026

- **CGPA:** 9.49/10
- **Relevant Coursework:** Object-Oriented Design, Operating Systems, Algorithms, Data Structures, Complexity Analysis

Narayana College, 12th

June 2021

- **Percentage:** 96.6%

Projects

Online Blogging Platform [🔗](#)

[Source Code](#) [🔗](#)

- **Role:** Team Lead
- Developed an **Online Blogging Platform** utilizing **Node.js**, **Express.js**, and **Socket.io**, enabling **real-time gameplay**, **seamless user interaction**, and implementing a **login system** supporting **100+ users**, allowing them to post blogs and manage their own content.
- **Technologies:** Node.js, Express.js, JavaScript, HTML, CSS

Apple-Themed Animated Website [🔗](#)

[Source Code](#) [🔗](#)

- **Role:** Lead Developer
- Created an **Apple-themed** website featuring **dynamic animations** for enhanced **user engagement**.
- **Technologies:** React.js, Three.js, HTML, CSS

Skills

Programming Languages: Java, C++, Python, C

Databases: SQL, MongoDB

Backend Technologies: Spring Boot, Node.js, Express.js

Frontend Technologies: HTML, CSS, JavaScript

Frameworks: React.js, Bootstrap

Tools: Git, GitHub, Figma

Object-Oriented Design: Expertise in applying OOP principles to software development.

Operating Systems: Understanding of Windows fundamentals.

Automation: Experience building tools to enhance productivity and efficiency

Achievements

24-Hour React Hackathon

[Achievement Details](#) [🔗](#)

- **Led the development** of an interactive blogging website during a 24-hour hackathon, demonstrating **rapid problem-solving** and **teamwork** in a full-stack environment with **React.js** and **Node.js**.

Web-Sprint 2023: 24-Hour Hackathon

[Achievement Details](#) [🔗](#)

- **Led a team** to create an Apple-themed website featuring a **360-degree view** of the MacBook Pro using **Three.js** and **React Three Fiber** during a 24-hour hackathon.

Certifications

Introduction to Databases

[View Certificate](#) [🔗](#)

- Proficient in **SQL** and **database optimization techniques**

The Complete 2024 Web Development Bootcamp

[View Certificate](#) [🔗](#)

- Mastered full-stack development utilizing **Node.js**, **Express.js**, and **React.js**.