PARKAVI V

https://www.linkedin.com/in/parkavi-v-it-141323290 https://github.com/parkavi817

Education

BTech Information Technology - Chennai Institute of Technology

2023 – present | Chennai

Current CGPA: 9.19

Technical Skills

Programming Languages: Web Development: Frameworks:

Python, Java, C++. HTML, CSS, JavaScript ReactJs, ExpressJs, NodeJs

DataBase Management:Developer Tools:MongoDB, MySQL.Github, VS Code

Competitive Programming Profiles

Leetcode: *⊘* Secured contest rating of 1515 at the top 39.05% globally and solved 300 problems as of 2025.

Code Chef: Secured a maximum rating of 1088 with consistent improvements and active contest participation.

Geeksforgeeks: \mathscr{O} Maximum rating of 1401 with consistent contest participation as of 2025.

Professional Experience

Software Developer Intern, Walmart

May 2024 | Virtual

Worked as a Software Developer Intern on real-world scenarios, optimizing system performance and enhancing scalability. Developed efficient backend solutions and improved database management, leading to increased operational efficiency. Tech Stack: Java, MySQL.

Full-Stack Web Developer Intern, Shiash Private Limited Nov 2024—Jan 2025 | Chennai, India Worked as a Full-Stack Developer Intern, developing interactive applications like Space Quiz and A landing page, enhancing user engagement and performance. Implemented dynamic UI components and optimized backend operations, improving system efficiency. Tech Stack: React.js, Node.js, Express.js, MongoDB.

Projects

PERSONAL PORTFOLIO &

Nov 2024– Jan 2025

Developed a personal portfolio website showcasing projects, skills, and achievements, improving user experience and responsiveness. Implemented dynamic UI components and optimized performance for faster loading speeds. Tech **GitHub: https://github.com/parkavi817/Myportfolio**

MAZE GAME *⊘* Jun 2024 – Jul 2024

Developed an interactive maze game using HTML, CSS, and JavaScript, enhancing user engagement through intuitive controls and dynamic animations. Improved gameplay experience by optimizing rendering performance and adding responsive design elements.

GitHub: https://github.com/parkavi817/mazeproj

SPACE QUIZ © Dec 2024–Jan 2025

Developed an interactive Space Quiz application to enhance learning about astronomy and space science. Designed an engaging UI with dynamic questions and scoring features, improving user experience. Implemented real-time feedback and performance tracking for better knowledge retention.

GitHub: https://github.com/parkavi817/my-project-space-quiz

Certificates

Achievements

• Data analysis with python • Semi Finalist in CITIL Hackathon-CIT

FreeCodeCamp

2025

- Introduction to Cybersecurity Cisco
- Cloud Computing NPTEL