Yuvaraj kumar S

 github.com/yuvaraj189   linkedin.com/yuvaraj kumar S   yuvarajkumar093@gmail.com   +91 6381389306

EDUCATION

Chennai Institute of Technology   2022-2026
B.E. Computer Science and Engineering   *CGPA: 8.5/10*
Chinmaya Vidyalaya   2022
12th Grade - Maths, Physics, Chemistry, Computer Science   *GRADE: 74%*

SKILLS

Languages: C, Python, Java, HTML/CSS, JavaScript, SQL
Tools: Git/GitHub, Unix Shell, VS Code, Microsoft Excel, Power BI
Frameworks: Flask, ReactJS, Tailwind CSS
Libraries: Pandas, NumPy, Matplotlib, Scikit-learn

INTERNSHIPS

Full-Stack Development Intern at Getmax Solutions Pvt Ltd | *React.js, Node.js*   Oct 2023 - Mar 2024
- Developed dynamic web applications by integrating a responsive React.js front-end with and Express.js back-end.
- Worked on Internal projects as well as client projects and leading the development team.

Data Analyst Intern at Altapulse Pvt Ltd | *Power BI, Microsoft Excel, Python*   Jun 2024 - Aug 2024
- During my internship, I gained hands-on experience in analysing various data of the company and client.
- Analyzed large datasets to uncover actionable insights, leading to a 15% increase in client website traffic through data-driven campaigns.

PROJECTS

Cubish - Fully operational Insurence Website | *React.js, Tailwind CSS, Node.js, MySQL*   Nov 2024
- Developed an interactive insurance website with a user-friendly interface using React and Vite. Integrated a database to manage user data, insurance plans, and purchases efficiently, ensuring seamless data storage and retrieval for an enhanced user experience.

Event-whisperer | *PyCharm, SQL*   Mar 2024
- Designed and implemented Event Whisperer, an innovative smart event reminder system leveraging SQL for efficient data management, offering advanced features like personalized notifications, schedule optimization, and preference-based reminders to improve user productivity and time management.

Frontend Game Engine | *HTML, CSS, Javascript*   Feb 2024
- Developed a variety of interactive games, including classic titles like Tic-Tac-Toe and innovative projects such as a Number Predictor, showcasing strong creativity, problem-solving skills, and the ability to design engaging user experiences. These projects highlight my passion for game development.

ACHIEVEMENTS AND LEADERSHIP

- **Leetcode**: Solved 300+ problems in Data Structures and Algorithms **(Max. 1572)**
- **Elected SECREATARY of National-Level Technical Symposium(Hackerz - 2024)** overseeing event logistics, team coordination, and communication to ensure smooth execution of technical sessions and workshops.

CERTIFICATIONS

- Completed the **AWS Cloud Technology Consultant** course.
- Completed the **AWS Cloud Solutions Architect** course.
- Completed the **Foundations of Project Management** course.
- Completed the **NPTEL - Blockchain and its Applications** course.