

GOKUL.S

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Summary

M.Sc. Computer Science student at Bishop Heber College, Tiruchirappalli, with a strong academic background from The Gandhigram Rural Institute (DTBU). Skilled in full-stack web development, problem-solving, and building efficient, user-centric applications. Seeking an entry-level software development or internship opportunity to apply technical and collaborative skills.

Education

B.Sc. in Computer Science
The Gandhigram Rural Institute (DTBU) | 2022 – 2025

M.Sc. in Computer Science
Bishop Heber College (Autonomous) | 2025-2027

Skills

- **Programming Languages:** C, Python, Java
- **Database Management:** SQL, MongoDB
- **Markup and Scripting Languages:** HTML, CSS, JavaScript, Nodejs
- **Soft Skills:**
 - **Communication:** Effectively convey technical concepts to non-technical audiences.
 - **Logical Thinking:** Strong analytical skills to troubleshoot and optimize code.
 - **Leadership:** Experience leading group projects and initiatives within academic settings.
 - **Team Management:** Collaborated in team settings, ensuring smooth workflow and task delegation.

Projects

- **Ryuk Running Game:** Ryuk, resembling the Dino Runner, sprints through a dark, eerie landscape, collecting glowing coins and dodging obstacles to preserve his three lives.
- **KnowZilla trivia game (quiz portal):** The provided code creates a simple Online Quiz Portal using HTML, CSS, and JavaScript. The quiz interface dynamically displays questions, collects answers, calculates the score, and shows the result. The portal features a clean, responsive design and interactive elements like buttons for answers and navigation. The user can restart the quiz after completion.

Achievements

- Participated in Quiz at the State-Level Inter-College Event, NPR College, Natham: Participated in a competitive quiz event that brought together students from various colleges across the state.
- Won First Place in Mime at The Gandhigram Rural Institute: Achieved first place in a mime competition at The Gandhigram Rural Institute, showcasing my talent in silent storytelling and expression through body language.
- Played ball badminton at the district level with many zonal and school-level certificates.
- Achieved many school-level certificates in yoga and one national-level certificate.

Certification

- Completed a 30-day **MasterClass** in UI/UX Design from **NoviTech R&D Private Limited**, gaining hands-on knowledge of user interface design, user experience principles, and industry-oriented design practices (July–August 2025).
- Completed a **MongoDB certification**, demonstrating foundational knowledge of **NoSQL databases**, **data modeling**, **CRUD operations**, and **database management concepts**, with practical understanding of MongoDB for modern application development (July 2025).

Languages

- **English:** Proficient in both written and spoken English, enabling effective communication in diverse environments.
- **Tamil:** Native speaker, fluent in daily communication and cultural contexts.
- **Hindi:** Knowledgeable in reading and writing.

Interests

- **Ball Badminton:** Playing badminton is an excellent exercise for the body. It strengthens muscles, enhances reflexes and motor coordination, increases flexibility and improves balance. It helps with these things better than other sports because it uses every muscle in the body.
- **Cricket:** Actively play and watch cricket, keeping up with local and international matches.
- **Watching Animated Series:** Enjoy analyzing storytelling techniques and animation styles in various series.
- **Cooking:** Cooking can be a great way to bond with family and celebrate special occasions. Cooking allows you to show your creativity in different ways. Cooking can be a joy when you share your creations with others and see the satisfaction in their faces.
- **Programming:** Passionate about coding and exploring various programming paradigms and languages.
- **Writing:** writing some short stories and songs, kavithai etc...