K.Gokul prakash

"As an emerging web developer, I'm learning full-stack technologies to gain expertise."

37/B, Pandian Street
Madathukulam, Tiruppur District
Pin Code: 642113
Phone no:7603986981
gokulprakash1301@gmail.com
Gokul prakash | Linkedin
Gokul Prakash | GitHub

EDUCATION

Bachelor of Technology in Information Technology (B.Tech IT)

- **Institution:** Dr. Mahalingam College of Engineering and Technology, Pollachi, Coimbatore District.
- Year**:** Currently in 3rd Year.
- CGPA**:** 8.3.

Secondary Education

- **Institution:** RGM Matric Higher Secondary School, Udumalpet, Tiruppur District.
- **10th Grade Percentage:** 94.6%.
- **12th Grade Percentage:** 81.83%.
- **Year of Graduation:** 2022.

Internships

Internship at Techvolt Software Company, Coimbatore.

Duration: June 24, 2024 - July 7, 2024.

Description: Completed internship at Techvolt Software Company, focusing on frontend technologies such as HTML, CSS, JavaScript, and React.js. Acquired practical skills in developing responsive and dynamic web applications, guided by industry professionals.

PROJECTS

To-Do List Application

- **Description:** Dynamic and responsive To-Do List app developed with React.js.

SKILLS

Frontend Development:

- **Languages & Frameworks:** HTML, CSS, JavaScript, React.js.
- **State Management:** React Hooks (useState, useEffect)
- **Styling:** Modern CSS Techniques, Styled Components.

Backend Development:

- **Languages:** Core Java.
- **Database Management:** Basic SQL .

Version Control:

- **Tools:** Git, GitHub.

Development Tools:

- **Package Management:** npm.
- **Environment:** Node.js.

LANGUAGES

Telugu: Native Speaker.
Tamil: Proficient.
English: Basic Proficiency.

- **Features:** Task creation, deletion, and editing functionalities. Utilized React hooks and styled components for UI/UX.

Portfolio Website

- **Description:** Personal portfolio website showcasing skills and projects.
- **Features:** Integrated responsive design, project galleries, and contact forms using React components.

Palindrome Checker

- **Description**: React.js application to check if input strings are palindromes.
- **Features:** User input validation and interactive UI using React state and conditional rendering.

Mathematical Games

- **Description:** Collection of interactive mathematical games built with React.js.
- **Features:** ents score tracking and game logic using React componentsIncludes quizzes, puzzles, and arithmetic challenges. Implem.

Certifications

Java Basics Certification

- **Provider:** Coursera
- **Description:** Demonstrated foundational knowledge in Java programming.

Introduction to Web Development Certification

- **Provider:** Coursera
- **Description:** Covered HTML, CSS, and JavaScript fundamentals.

Hackathon 3rd Prize Certification

- **Provider:** Dr. Mahalingam College of Engineering and Technology
- **Description:** Awarded 3rd prize in Hackathon for problem-solving and innovation.

Hobbies and Interests

In My Free Time

- **Playing Football and Cricket:**
  - Fosters teamwork and strategic thinking.
- **Passion for Music:**
  - Enjoy listening to various genres of songs.
- **Watching Movies:**
  - Find relaxation and inspiration.

Areas for Improvement

English Proficiency: Working on improving fluency through practice.

Team Leadership: Seeking experience in leading teams.

Consistency: Aiming for greater performance consistency and quality.

Areas of Interest

Area of Interest

- Web Development
- Java
- Microservices
- Hibernate
- Spring Framework

Additional Skills

Artificial Intelligence (AI): Applied AI techniques in project implementations.

Problem Solving: Enhanced through LeetCode, improving analysis and solution development.

Time Management: Proficient in efficiently managing tasks and meeting deadlines.