DEEPIKA PERUMAL

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Coimbatore | https://github.com/Deepika0422

OBJECTIVE

Innovative Engineering Student with a passion for developing creative solutions to complex problems. Dedicated to applying technical skills and academic knowledge to deliver impactful and sustainable solutions, while enhancing my expertise and collaborating with diverse teams.

PROJECTS

- **Healthcare Management Project** – Developed a healthcare management system program coded in *Java,* facilitating easy appointments scheduling for patients and efficiency in healthcare delivery.
- **GPA Calculator** – Created a GPA calculator for showing the result of a single semester in a webpage by using *MySQL, PHP, HTML and CSS.*
- **Registration Form** – Created a user-friendly registration form which stores the details of the user in databases and also implemented error handling for data integrity using *HTML, CSS, JavaScript, MySQL and PHP.*
- **Webpage** – Developed a simple webpage using *HTML, CSS* to present upcoming events, like photo gallery, fashion sales, and other activities. Integrated a registration form to capture user details, all while ensuring a cohesive and functional design.

SKILLS

- MySQL
- HTML /CSS / JavaScript
- Java
- C
- MongoDB
- Git/GitHub

PARTICIPATION

- Participated and selected in **"*Smart India Hackathon*"** for spearheading the development of a groundbreaking solution aimed at addressing the educational needs of nomadic communities, through the innovative use of technology.
- ***Web Design and Development Internship*** -- Completed a 5-day online internship on web design and development provided by Prompt Infotech, gaining hands-on experience and a certification in web development fundamentals.

EDUCATION

- **Government College of Technology, Coimbatore.** (2022-2026)
  B-Tech Information Technology. (With a CGPA of 9.07)