PREETHAM T R

+91-8431451197 | preethamtr72@gmail.com | LinkedIn | GitHub

Bengaluru, Karnataka , India

OBJECTIVE

Final year Information Science Engineering student skilled in Java, Python, HTML, CSS, JavaScript and MySQL. Full-stack web development enthusiast. Good in problem-solving, and software engineering.

EXPERIENCE

- **Octanet** *October 2024- November 2024*
Web Dev Intern Virtual
  ○ Built a responsive Travel Agency landing page using HTML, CSS, and JS.
  ○ Developed a dynamic To-Do List web app, improving task management functionality.

EDUCATION

- **JSS Academy of Technical Education** *December 2022- Present*
B.E. in Information Science and Engineering Bengaluru, India
  ○ CGPA: 8.96

- **Alva's PU College** *2021- 2022*
Degree in PUC [12th] Moodbidri, Karnataka
  ○ Grade: 91.3%

- **BGS Central School** *2019- 2020*
Degree in CBSE [10th] Bhadravathi, Karnataka
  ○ Grade: 87.2%

PROJECTS

- **Group Discussion Forum** [⌂]
TechStack: [Python, Django]
  ○ Developed a full-stack web application that allows users to create, join, and participate in topic-based discussion forums. Implemented secure user authentication and session management using Django's built-in auth system.
  ○ Users can post questions, reply to threads, and engage in structured conversations in real time.The application supports CRUD operations, user profiles, and a clean UI designed with responsive layouts for accessibility across devices.

- **University Management System** [⌂]
TechStack: [Java, Swing, Awt, JDBC, MySql]
  ○ Developed a Java-based University Management System to manage student, faculty, and academic information within a centralized MySQL database.
  ○ Built a GUI-based system to manage students, faculty, and academic records. Enabled CRUD operations with integrated MySQL database connectivity.

SKILLS

- **Programming Languages:** Java, Python, JavaScript, C
- **Libraries/Frameworks :** Django
- **Database Systems:** SQL, MySQL
- **Tools / Platforms :** Git, GitHub, VS Code, IntelliJ IDEA

CERTIFICATIONS

- **Java Programming language - HackerRank**
- **Data Structures And Algorithms - Infosys SpringBoard**
- **SQL - HackerRank**
- **Career Essentials in Generative AI - LinkedIn**

ACHIEVEMENTS

- Solved 200+ problems across all coding platforms. Profiles - GeeksForGeeks LeetCode
- Secured a global rank of 5303 in TCS CodeVita Season 12 - Rank Certificate