GOKULNATH MOHANKUMAR

portfolio
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SUMMARY

Passionate full-stack developer, committed to learning and applying technical skills to drive innovative projects and foster organizational growth. Known for strong problem-solving abilities and a passion for continuous improvement, with a focus on delivering impactful results.

EDUCATION

B.Tech - Computer Science and Business Systems **2022 - present**
K S Rangasamy College of Technology - Tiruchengode 637 215

- CGPA of 8.41 upto IVth sem.

PROJECTS

Social media Application (MERN) **June 2024 - July 2024**

- Developed using the MERN stack, featuring user authentication, post creation, and social interactions (follow/unfollow, likes).
- Integrated admin controls for managing users and moderating content.

Bank Churn Analysis (Power BI) **Mar 2024 - Apr 2024**

- Performed comprehensive analysis of bank customer churn using Power BI to identify key factors contributing to customer attrition.
- Designed an interactive dashboard with trend analysis and Key Performance Indicators for easy decision-making.

Image Gallery App (HTML, CSS, JavaScript) **Jan 2024 - Feb 2024**

- Developed a responsive image gallery app that adapts seamlessly across different screen sizes.
- Focused on user-friendly design with easy navigation, smooth image transitions, and interactive features using JavaScript.

SKILLS

- **Web development :** MERN Stack, HTML, CSS, JavaScript
- **Programming Languages:** proficiency in Java, C, Python
- **Databases:** SQL, MongoDB
- **Business Intelligence & Analytics:** Power BI (Data analysis, forecasting, and dashboard creation)
- **Data Structures and Algorithms**

ACHIEVEMENTS & COURSEWORKS

Leetcode
Solved 90+ problems with a 57.4% accuracy rate.

Codechef
Completed 430+ problems, building a strong foundation in problem-solving across various competitive programming challenges.

NPTEL

- Problem Solving in java - elite+silver
- Programming in C
- Data Structures in Python