SAURABH SARASWAT

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I am actively pursuing an internship opportunity as a Software Engineer, leveraging my profound expertise in Data Structures and Algorithms, along with a track record of making meaningful contributions to open-source projects. I am enthusiastic about the prospect of utilizing my adept problem-solving capabilities and a refined programming approach within a collaborative, knowledge-driven internship environment.

Education

Bachelor of Technology   RGPV University   Bhopal, MP, India   07/2021 - 06/2025 (Expected)

Computer Science and Engineering (GPA: 7.925/10)

Skills

- Programming Languages / Databases: Java, C++, Dart, SQL, JavaScript

- Tools and Technologies: Git, GitHub, Version Control, RESTful APIs, GraphQL APIs, Linux, Dart

- Coursework: Object-Oriented Programming, Data Structures and Algorithms, Operating Systems, Database Management Systems, Software Engineering

- Soft Skills: Problem Solving, Teamwork, Effective Communication, Creativity, Attention to Detail, Leadership

Projects

Go OOT {Core} | Video Management Server   **Link**   06/2023 - Present

Project Description: A project management application that uses Google drive to store data in the cloud. The application allows admins to upload videos, preserve them in an isolated environment.
Technologies Used: Android, Java, XML, G-drive Apis.

Go OOT {Public App} | Flutter Distribution Application   **Link**   06/2023 - Present

Project Description: A Flutter application works optimally on web, android and multiple platforms, Application aims to provide infinity scroll feed to users for movies or series uploaded by user/admins and login with google method in UI makes it user friendly as well.
Technologies Used: Android, Flutter, XML, PostgreSQL, GraphQL.

PlayMe | Music Streaming Server   **Link**   10/2022 - 12/2022

Project Description:A music streaming web app to use Google Youtube APIs to stream Music synchronised with two peers.
Technologies Used: PHP, PostgreSQL , YouTube APIs.

PortfolioBuilder | Portfolio Generation Server   **Link**   07/2022 - 08/2022

Project Description: A Portfolio Generation web app to effortlessly create portfolio and host statically within domain .
Technologies Used: PHP, PostgreSQL .

Experience

Open-Source Contributor   Hactoberfest 2022   Remote 10/2022 - 11/2022

- Contributed to the renowned "Metacall" repository.
- Contributed to "vscode-extension".
- Created an Organization with 5 coder and programmers to construct Go OTT {FULL STACK PROJECT}