# **SAURABH SARASWAT**

[github:https://github.com/ss0809](https://github.com/ss0809) | [LinkedIn: https://linkedin.com/in/ss0809](https://linkedin.com/in/ss0809)| [saura8h.top](https://saura8h.top/)

[saurabh45215@gmail.com](mailto:saurabh45215@gmail.com) | +91 93437 19054

# **OBJECTIVE**

Aspiring Software Engineer seeking an opportunity to leverage my knowledge in Data Structures and Algorithms and my ability to contribute to open-source projects. I am eager to apply my problem-solving skills and refined programming techniques in a collaborative environment.

# **SKILLS**

* C++: Object Oriented Programming, Structured Template Library, File Handling
* Java: Object Oriented Programming, Multithreading
* Operating Systems, DBMS, Computer Networks
* Web Development: HTML, CSS, JavaScript, Node.js
* Databases: MongoDB, MySQL
* Familiarity with Cloud: AWS, AZURE
* Soft Skills: Problem Solving, Teamwork, Effective Communication, Attention to Detail.

# **PROJECTS**

**BLean -** GYM management multi-OS Application [ 02/2024 – 06/2024][Github Link](https://github.com/SS0809/blackhole)

* My Minor Project and was managing it as a leader.

Tech Stack: Flutter, MongoDB , JWT , AWS lambda.

**Go OOT** Core **-** Video Management Server [ 06/2023 – 04/2024][Github Link](https://github.com/moviemultiverse/core)

Tech Stack: Flutter, Java, G-drive APIs.

**Go OOT** Public App- A Flutter Movie application [ 06/2023 – 12/2023][Github Link](https://github.com/SS0809/blackhole)

Tech Stack: Flutter, PostgreSQL, MongoDB, GraphQL.

**PlayMe -** Music Streaming Server [ 10/2022 - 12/2022][Github Link](https://github.com/SS0809/musicplayer)

Tech Stack: PHP, PostgreSQL , YouTube APIs.

**PortfolioBuilder -** Portfolio Generation Server [ 07/2022 - 08/2022][Github Link](https://github.com/SS0809/PortfolioBuilder)

A Portfolio Generation web app to effortlessly create portfolio and host statically within domain.

Tech Stack: PHP, MySQL

# **ACHIEVEMENTS**

• Solved More than 80+ questions on CodeChef[CodeChef Link](https://www.codechef.com/users/saurabhs45215)

• 5 stars Gold Badge for C++ programming on HackerRank.[Hackerrank Link](https://www.hackerrank.com/profile/saurabh45215)

• Solved more than 80+ problems with 50 days streak badge on LeetCode.[Leetcode Link](https://leetcode.com/u/saurabh45215/)

# **EDUCATION**

Technocrats Institute of Technology | Bhopal (M.P.) | B.Tech. – Computer Science and Engineering latest CGPA: 8.40 | 2021 - Present

Oxford Higher Secondary School | Sehore (M.P.) | 12th | MPBSE | 85.00% | 2019-20

Oxford Higher Secondary School | Sehore (M.P.) | 10th | MPBSE | 84.40% | 2017-18