

# SAURABH RAJ

+919113426710 ✉ logankr351@gmail.com [in /SaurabhRaj](#) [/msaurabhraj](#)

| Degree         | Majors                                    | Institute                   | Year      | CGPA/% |
|----------------|---|-----------------------------|-----------|--------|
| PostGraduation | MCA(Master's of Computer Application )    | PES University              | 2022-2024 | 8.52   |
| Graduation     | BCA(Bachelor's in Computer Applications ) | College of Com,Arts and Sci | 2018-2021 | 7.2    |
| Intermediate   | PCM                                       | ANS College                 | 2016-2018 | 6      |
| Matriculation  |   | K Sudarshan Central Sch     | 2015-2016 | 8.4    |

## SUMMARY

MCA graduate with a strong foundation in computer and Applications.Proven ability to work collaboratively in a team, and excellent communication skills. Proficient in C ,Python and Java. Full-stack development experience: front-end and back-end proficiency.

## TECHNICAL SKILLS

|                         |  |
|-------------------------|--|
| <b>Programming</b>      | C, Python,JavaScript, Java,SQL           |
| <b>Development</b>      | HTML, CSS, Bootstrap, NodeJS, AngularJS  |
| <b>Machine Learning</b> | Pandas , Sklearn, Seaborn, Deep learning |
| <b>Tools</b>            | Git, GitHub, MySQL, VSCode               |

## PROJECTS

### Machine Learning

#### SkillFusionX:Skill-Based Football Player Position Prediction and Clustering

Python3, Pandas, Seaborn, sklearn , Flask, Angularjs

- Develop a machine learning model to predict optimal player positions using historical data.
- Group players based on similar skill sets using data-driven algorithms.
- Implement seamless and interactive user interface using AngularJS .
- Build a robust backend using the Flask framework to facilitate communication between the frontend and machine learning model .

### Development

#### Pesu registration website | HTML, CSS, Mysql, , Javascript

- Developed a dynamic website Using HTML, CSS, Bootstrap, and JavaScript for the frontend.
- Integrated a MySQL database , enabling seamless data management .

#### Myntra clone website | Bootstrap , Angularjs, Nodejs, Typescript

- Developed a Myntra clone using AngularJS, Bootstrap, Node.js, and TypeScript for a robust and dynamic website. .
- Implemented a functional shopping cart system, allowing users to add, edit, and remove items before proceeding to a seamless checkout process .

## KEY COURSES UNDERTAKEN

### Computer Science

- Structured Programming Approach, Data Structures and Algorithms, Operating Systems, Computer Networks, AWS

### Development

- The Complete JavaScript Course 2024: From Zero to Expert!

## ACHIEVEMENTS

- Prof. MRD Scholarships(Top 20 per in 2022 Batch).