

Aryan Kumar

aryansportfolio.com | iitryan@gmail.com

EDUCATION

IIT, ROORKEE

BTECH. IN MECHANICAL
ENGINEERING

May, 2025 | Roorkee, Uttarakhand
SGPA: 8.8 / 10.0
CGPA: 7.8 / 10.0

ZERO TO MASTERY ACADEMY

COMPLETE WEB DEVELOPER
May 2024

VIVEKANANDA SCHOOL, CBSE

Grad. May 2021 | New Delhi, India
CBSE Boards: 94.4%

LINKS

Portfolio:// Aryan Kumar
Github:// iamaryankr
Leetcode:// iamaryankr
Codeforces:// iamaryankr
CodeChef:// iamaryankr
LinkedIn:// Aryan Kumar
Twitter:// @itsaryyyyyy

COURSEWORK

UNDERGRADUATE

Analytics of Managerial and
Decision making
Production engineering
Machine Learning
Working on Solidworks

SELF

C++ programming
Data Structures and algorithms
Web Developer Boot-camp
Debugging and compiling
Competitive programming

SKILLS

PROGRAMMING

Expert at:

C++ • OOP • Javascript •

HTML5 • CSS • Node • Express

Intermediate at:

C • Python • MongoDB • Psql • DOM

Familiar with:

Java • MySQL

EXPERIENCE/PROJECTS

IITR-CONNECTS APP | FULL-STACK WEB APP

April 2024 - June 2024

- A social media app that allows users to interact with each other.
- for front-end, I have used HTML5, CSS3, JavaScript, React.js, Hooks, Redux..
- for back-end, I have used Node.js, Express.js, MondoDB, Web token..
- visit the deployed app via my portfolio.

FACE RECOGNITION APP | FULL-STACK WEB APP

May 2024, July 2024

- I have made this app, which uses an pre trained model that detects the face in a Picture. User can register themselves and use this feature.
- for front-end, I have used HTML5, CSS3, JavaScript, React.
- for back-end, I have used Node, Express, pSQL, clarifai api, cors, knex
- visit the deployed app via my portfolio.

PLAY MUSIC APP | FRONT-END WEB APP

Feb 2024 - March 2024

- Created an play music app, where you can listen to various music.
- built using HTML5, CSS3 and Javascript

ACHIEVEMENTS

2021	All India Rank 3155	JEE Mains
2021	All India Rank 3728	JEE Advanced
2024	Ranked 1526	Codeforces Round - 948 (div-2)
2024	Ranked 3936	Codeforces Round - 955 (div-2)
2024	Global Rank 370	Codechef Starters -139 (div-3)