

Yuvraj Chavan

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LINKS

- [GitHub Link](#)

EDUCATION

JSPM'S RSCOE

COMPUTER SCIENCE

DEC 2021-Present

8.61 CGPA

RV JR COLLEGE, CHALISHGAON

HIGHER SECONDARY SCHOOL

Jun 2019-Oct 2021

83 Percentage

GOOD SHEPHARD ACADEMY

SECONDARY SCHOOL

June 2018 -Jun 2019

80 Percentage

UNDER-GRADUATE COURSEWORK

- Object Oriented Programming
- Data structures and Algorithms
- Operating System
- DataBase Management System

SKILLS

PROGRAMMING

- C++
- Java
- HTML/CSS/JavaScript
- Python
- SQL

TOOLS/Framework

- ReactJs, Redux and Tailwind
- NodeJs, ExpressJs
- Git and GitHub
- VS Code, Figma

CERTIFICATION

- Modern C++
- Web-Development Bootcamp
- Data Structure and Algorithms

WORK EXPERIENCE

SUMMER INTERNSHIP | CELEBAL TECHNOLOGIES

MAY 2024 – JULY 2024

- **E-commerce Platform:** Developed using MERN stack with user registration, secure sign-in, and password recovery.
- Implemented product filters, search, cart, checkout with dummy payment, and email receipts.

PRESIDENT | GEEKSFORGEEKS STUDENT CHAPTER

Sep 2023 – Present

- Started CodeHustle Competitive Programming at JSPM RSCOE, providing mentorship to students on algorithmic problem-solving approaches.
- Promoting various events and offers from GFG to ease fellows in their programming journey.
- Conducted GPAT (Geeks Placement Assessment Test) with 750 Registration.

PROJECTS

CHATGPT-GUIDE | BLOG-WEBSITE | LINK | GITHUB |

- Developed ChatGPT-based guide for AI tool usage, including prompt engineering and Blogging.
- Created a blog site using MERN stack for information topics.
- Implemented authenticated APIs for secure access to the blog and for uploading blogs.

STUDYNOTION | MERN STACK | REST API | GITHUB

- Built with MERN stack (MongoDB, Express.js, ReactJS, Node.js) for robust development.
- Utilizes RESTful architecture with Node.js and Express.js for smooth front-end to back-end communication.
- Secure user access with JWT and bcrypt for password hashing..

BINARYTREE TOOLKIT C++ | DATA-STRUCTURE ALGORITHM | GITHUB

- Developed a versatile C++ toolkit for binary tree operations.
- Implemented essential functionalities for calculating tree height, diameter, and checking balance.
- Designed intuitive visualization options for various tree views, enhancing analysis capabilities.

HONORS/AWARDS

- Achieved **Top-3** finish (out of 80 teams) in the JSPM RSCOE Indian Programming League (IPL) Coding Competition, Earning the "**Orange Cap**" award for exceptional problem-solving Skills.
- 6 Badges on LeetCode(1804) | 3-Star On CodeChef(1788)