

# Ashutosh Singh

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## EDUCATION

### MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE

INFORMATION TECHNOLOGY

Graduation : 2023 | Gwalior India

CGPA: 8.40 / 10.0

### CHRISTUKULA MISSION HIGHER SECONDARY SCHOOL

BS IN COMPUTER SCIENCE

May 2019 | Satna, India

Percentage : 89.3

## LINKS

Github:// [ashu565](#)

LinkedIn:// [ashutosh-singh](#)

Codeforces:// [ashu414](#)

Codechef:// [ashu414](#)

Leetcode:// [ashu414222](#)

BinarySearch:// [ashu414](#)

## SKILLS

### PROGRAMMING

C++ • C • Python • Javascript

TypeScript • HTML • CSS

### LIBRARIES/Frameworks

React JS • Node JS • Next JS •

Rest API • GraphQL • Express JS •

Tailwind CSS • SCSS

### TOOLS/Platform Databases

AWS • Mongo DB • Firebase •

Git and Github • Docker

## POSITION OF

## RESPONSIBILITY

Technical Head in Digital Learning Group

Club of MITS College

## EXPERIENCE

### DARKHORSE | SOFTWARE DEVELOPER INTERN

Oct 2021 - March 2022 | Palo Alto, California

- Developed Benchmarking Tool for players to compare themselves on basis of their skills in Spider/Radar Chart using **ChartJs**, **Node Js** and **React Js**.
- Developed Friend Request Feature for players. Tech Used - **React Js**, **Node Js**, **Graph DS** and **MongoDB**
- Worked with Team in Developing Weekly Leaderboard for Soccer Players and Basketball Player.
- Worked with Team in generating Video Thumbnail in **Python** server and to show its quality according to Data Network of device using **AWS** and **Video JS**

### STORYQUBE | SOFTWARE DEVELOPER INTERN

July 2021 - Oct 2021 | Bengaluru India

- Developed API Services for different type of users management in Dashboard using **Node Js**, **AWS**, **Rest API** and **MongoDB**
- Developed an File Uploader for Reusing same Files using **AWS** and **MongoDB**
- Managed and Lead the team for Admin Dashboard

## PROJECTS

### DIGITAL LEARNING GROUP | ORGANIZATION MANAGEMENT SYSTEM

Oct 2021 - Dec 2021

- Tech Stack Used - **React Js**, **MongoDB**, **Redis**, **Node Js**, **AWS**, **Tailwind Css**, **Scss**, **Cloudinary**
- Digital Learning Group is a management website to write Blogs, Handle Events, Share Study Material via pdf form, and Organise quizzes for the students of the college.
- It has daily visits of 100+ Unique Students for quizzes and for material support
- [Live Link](#) | [Github](#)

### THE BETTER HALF | DATING AND SOCIAL MEDIA WEB APP

Dec 2021 - Present

- Tech Stack Used - **React Js**, **MongoDB**, **Web Sockets**, **Redis**, **Node Js**, **AWS**, **Tailwind Css**, **Scss**, **Cloudinary**
- The Better Half is Social Media Dating Platform where users can register and can make friends and live chat with them, can see there posts and comment in there post and also get some great recommendations.
- [Live Link](#) | [Github](#)

## ACHIEVEMENTS

- Highest Rating of **1594 (Rated Specialist)** and **2050 (5 Star)** on Codeforces and CodeChef Respectively.
- Secured Global Rank **51 out of 4200+** in Codechef Starters 19 Division 2 and **136 out of 4500+** in codechef December Lunch Time (div 2).
- Solved More than **1600+ Problems** on Codeforces, Codechef, Leetcode, GFG, BinarySearch.com and Interview BIT
- Secured Global Rank **721 out of 11000 Participants** on Educational Codeforces Round 115