Amit Kumar

Developer | Competitive Programmer

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hackerrank.com/agkumar

A Passionate Competitive Programmer and Problem Solving Enthusiast active on programming potrals like codeforces ,codechef ,& leetcode. Skilled in web technologies and frameworks

EDUCATION

MIT Academy of Engineering, Pune

B.Tech Information Technology

8.98 CGPA 2019 - 2023

Army Public School Akhnoor

XII CBSE PCM with Computer

2017 - 2019**Army Public School Akhnoor**

General X CBSE 2016 - 2017 8.6 CGPA

SKILLS

Languages C/C++, Java, & JavaScript Angular, Express, & Spring boot Frameworks MySQL, MongoDB (SQL, NoSQL) **Database**

Misc. Git, GitHub

Leadership, Project / Program **Soft Skills** Management, Communication

INDUSTRY EXPERIENCE

Silfra Technologies

05/2022 - Present

Remote work(work from home)

- Interned As Full Stack Web Developer(MERN)
- Published Npm react library react-noticefag which render template for bloging website for use in reactjs
- Published Npm vue library vue-noticefaq which render template for bloging website for use in vuejs

Codekul Pvt Lmd

05/2021 - 08/2021

Pune Maharashtra

- Interned As Full Stack Java Developer
- Working on Fullstack Java Based Application based on Java spring framework for web-services.
- Axios HTTP library was used for calling Web-services
- Backend server side architecture was Integrated with React.js Based client-side for front-end Rendering and interactions

CODING PROFILE LINK

• Github : Amit-Github • Linkedin : Amit-Linkedin · Codechef: Amit-Codechef • Leetcode : Amit-Leetcode

• GeeksforGeeks : Amit-GeeksForGeeks

• CodeForces : Amit-Codeforces

CERTIFICATIONS

- Oracle Cloud Infrastructure Certified Associate
- · Hackerrank Problem Solving
- Hackerrank Java Certified
- Hackerrank Javascript Certified
- Python Programming for Everybody\

ACHIEVEMENTS

- Codechef 4 star Rated Programmer
- Global Rank 48 in CodeSpring Organised by Mit
- Global Rank 623 in codechef Staters Division 2
- Solved 1000+ DSA question
- Leetcode BiWeekly contest 64 Rank 110

PROJECTS

OS Algorithm Visualizer

Github/link

- Operating System Algorithm Visualizer to visualize Various Algorithm Used in Operating system
- - Algorithm Page replacement, cpu scheduling
 - Log in ,sign up,contact us
- · Tech Stack:
 - Angular , Nodejs , Express , Mongodb
 - Emailjs, & passport.js

Sementic Video Clipper

Github/link

- Using Sementic Video cipper we Can automatically clip out the silence Part from video
- We can also clip out the control word from video
- It is used to remove the irrelevant content from lecture recording of online classes like(silence and attendance)
- Tech Stack -> Python 3, moviepy & Vosk Api

Mess Finder

Github/Link

- The Innovative app to find the nearest messes near the collage campus
- · Comes with two types of functionality user and administrator
- Display Nearest Messes with all menu and prices
- Tech Stack:
 - Java,nodemailer,mysql

RELEVANT COURSES

- · Data Structure and Algorithm
- Object-Oriented Programming
- Database Management System
- Advance Java
- Data Science
- · Operating System, Computer Network

INTERESTS

- Web App Development
- Software Development
- Data Science
- Competitive Programming