Aman Kumar

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EDUCATION

BIRLA INSTITUTE OF TECHNOLOGY

BE IN COMPUTER SCIENCE

July 2017- Till Present | Mesra , Jharkhand CGPA: 8.00 /10

KENDRIYA VIDHYALAYA

CLASS 12

June 2015 - May 2017 | Ranchi, Jharkhand Percentage: 90.8

ARYAMAN VIKRAM BIRLA

CLASS 10

July 2013 - May 2015 | Nainital, Uttarakhand CGPA: 9.2 /10

SKILLS

PROGRAMMING

- C & C++ Java Data Structures
- Algorithms.

Familiar With:

• Javascript • NodeJs • Java • Springboot • MongoDB

AWARDS

2020:	CodeForces	Max Rating: 1732 (Expert).
2019:	Codechef	Link:(amankumarkeshu) Max Rating: 2050 (5 stars).
2019	Rank:1	Link :(amankumarkeshu) In Coding Blocks Contest
2017	Rank 1:	Coder of The Month "May-June"
		organised by ACM.
2019	Rank 2:	Secured 2 nd rank in CodeByte organized by Coding Ninjas.
2019	Rank 3:	CQM -04 organized by ACM BITM
2019	Rank 19:	CodersBit by InterviewBit.
2018	Rank 130:	Codechef Long Challenge Dec-18
2018	Rank: 249	Honorable Mention at
		ICPC Amritapuri Regionals

EXTRA CURRICULAR ACTIVITIES

- Captain of BIT's Cricket Team.
- Winners of Vajra 2017, 2018 and Chetan Devraj 2020.
- Selected for U-14 state Cricket Camp in Hyderabad Cricket Association.
- Selected for U-16 state Cricket Camp in UPCA Cricket Association.
- Best player award in Army Cricket Tournament.
- Blue belt in karate.
- Advanced Level Rider In horse riding.

EXPERIENCE

COMMERCEIQ SOFTWARE ENGINEERING INTERN

Dec 2020 - Present

- Worked on crawlers and scrapers to collect data of millions of pages.
- Took ownership to add 30 different retailers where we are trying to move from legacy code to new framework.
- Generalised and refactored codebase to reduce the time to onboard new retailer

CRIO | Software Engineering Intern

March 2020 - Dec 2020

- Created algorithmic problems.
- Automated graph and tree generator for easier and faster test case generation.
- Automated and simplified the process of making problems, testing, and verifying the test cases from scratch.

CODING BLOCKS | TEACHING ASSISTANT

Feb 2020 - Nov 2020

- Helping students with problem solving and giving guidance and support to students.
- Taking doubt sessions regularly.

PROJECTS

SOCIAL NETWORKING WEBAPP

June 2020 - July 2020

A web app where you can add photos, add blogs and view posts added by other users.

A place where you can network with people, find your friends, chat with friends and even see the location of your friends.

TECHNOLOGIES USED

NodeJs, VanillaJs, MongoDB, ExpressJs, Google Map API, HTML, CSS, JavaScript.

Link: https://github.com/amankumarkeshu/Social-Networking-App

LOCATION BASED ALUMNI TRACKER

Dec 2019 - Jan 2020

A web application which allows Users to register themselves. It allows the admin or other users to search an alumni, send messages, send email to alumnis.

The system allows any user to edit and update information, and also track any alumni using shortest possible distance.

TECHNOLOGIES USED

NodeJs, VanillaJs, MongoDB, ExpressJs, Google Map API, HTML, CSS, JavaScript.

Link: https://github.com/amankumarkeshu/Alumini-Tracking-System