Amit Kumar

Kumhartoli, kankarbagh, Patna, Bihar, India.



भारतीय सूचना प्रौद्योगिकी संस्थान, नागपुर

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY



29th November, 1998



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Education -

B.Tech

Computer Science Engineering& Eng. **IIIT Nagpur** 2022 Batch | CGPA: 7.88/10 (till 4th sem)

Class XII (Bihar School Examination

Ram Krishna Dwarika College, Patna | 67.20 %

Class X (Bihar School Examination Board)

Devi Dayal High School, Pirmuhani, Patna | 71.40 %

Skills -

Languages: C, C++, Python, Java, Basics of Javascript.

WebDev: HTML, CSS, Bootstrap, PHP.

Robotics: Arduino Uno, Basic

Sensors and Modules. Platforms: Windows, Linux.

Extra-Curricular —

- Member of dotSlash community coding club of IIIT nagpur

-Representing (CSE) Batch 2018-22 from Past 2 Years as Class Representative.

Career Objective

A Pursuing Undergraduate Student in Computer Science Engineering (CSE) with passion for new technologies, and always learning to add new skills in my skill set. I am a hardworking person but a believer in working smart. Always prepared to face any challenges in my life, and I see them as opportunities that give me a chance to learn and grow. As of now, I have spent almost 2 years in learning engineering concepts and technologies related to Data Structure and Algorithms as well as in Web Technologies. I am also an active competitive coder, and fond of Mathematics. My next step is towards learning Data Science for Statistical Analysis and Machine Learning.

Project Experience

ML Project Nov'19

An accurate Estimation of Air Quality using Linear Regression model

of Machine Learning.

Developed Website Sep'19

Worked in the WebD Team of our College and Developed Website of

our Technical Event(Tantrafiesta).

Mar'19 **Book Management System**

Worked in a team Developed Library Management System built using

HTML, CSS and PHP.

Courseware

Computer Programming, Data Structures, Advanced Data Structures, Discrete Mathematics, Computer System Organization. Object Oriented Programming, Application Programming, Design and Analysis of Algorithms, Operating System, Android App Development, Software Engineering.

Trainings and Workshops

May'18 Internet of Things

Completed IoT Project Based on AI | ML | DL | Cloud | Big Data | Data

Mining | Data Abstraction

Oct'19 **Cloud Computing**

> Completed GCP Essentials | Kubernetes in the Google Cloud | Baseline: Infrastructure | Cloud Architecture | Cloud Hero: Smart Analyt-

ics on Google Cloud Platform.

INTERESTS AND ADDITIONAL INFORMATION

- -Interested in Machine Learning, Computer Vision, Software Development.
- -Gaming, Web surfing and Listening to Music.
- -Travel and Explore.
- -Cycling, Basketball.