

Nitish Kumar Singh

COMPUTER SCIENCE ENGINEER · DATA SCIENCE

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"A driven, open minded, creative and hard working with a strong sense of dedication and commitment."

Objective

Specializing in Data Science, Machine Learning and Web development. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises. Creative and people-oriented Computer Scientist with extensive project management experience.

Internship

J-Wire

Work from Home

WEB DEVELOPER

Aug. 2018 - Oct. 2018

- Python and Django Based Web Application Developer.
- Implemented WebScrapping for fetching market details and used python for preprocessing the fetched data and then display.
- Implemented AWS python API for fetching Amazon market details and used it for trend analysis of products.

Skills

- Data Science
- Machine Learning
- Full Stack Web Development
- Python
- BlockChain
- Android App Development
- Arduino and Raspberry pi
- Django
- Data Structures and Algorithms
- Database
- Java
- C++

Projects

E VOTING(BLOCKCHAIN)

IIIT Kalyani

BLOCKCHAIN DEVELOPER AND DESIGNER

Aug. 2018

- A BlockChain Based E-Voting System

Library Management System

IIIT Kalyani

JAVA DEVELOPER AND DESIGNER

Jan. 2018

- A JavaFx Based Desktop Application for helping and Organising library management

IIIT Kalyani official website

IIIT Kalyani

WEB DEVELOPER AND DESIGNER

Aug. 2017

- A website developed for college(IIIT Kalyani)
- Contribution as Team Leader and Lead Developer

Certifications

Python for Everybody Specialisation

Online

COURSERA

Jul. 2018

- Certification URL: <https://www.coursera.org/account/accomplishments/specialization/A4B3QALYGN8D>

Machine Learning A-ZTM

UDEMY

- Certification URL: [ude.my/UC-W3PYAW2F](https://www.udemy.com/course/machinelearning/)

Online

Jan. 2019

Competitive Programming

CODING NINJA

- 3months Eminance course ongoing

Online

Jan. 2019 - Present

The Complete Android N Developer Course

UDEMY

- Certification URL: [ude.my/UC-V4QD1F2U](https://www.udemy.com/course/android-developer-course/)

Online

Jul. 2018 - Jan. 2019

Django Core | A Reference Guide to Core Django Concepts

UDEMY

- Certification URL: [ude.my/UC-PGNKJC8L](https://www.udemy.com/course/django-core/)

Online

Jul. 2018

Learn JavaScript for Web Development

UDEMY

- Certification URL: [ude.my/UVWRVOXT](https://www.udemy.com/course/javascript-for-web-development/)

Online

May. 2018

Java Tutorial for Complete Beginners

UDEMY

- Certification URL: [ude.my/U3RY3H82](https://www.udemy.com/course/java-tutorial-for-complete-beginners/)

Online

Jun. 2018

Blockchain Development

NPTEL

- Certification ID: NPTEL18CS47S11480169

Online

Jul. 2018 - Nov. 2018

Education

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, KALYANI

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

- Securing approx. 8 CGPA in all Semesters.

Kalyani, West Bengal, India

2016 - 2020

RAJENDRA COLLEGE, BIHAR

INTERMEDIATE (12TH) IN SCIENCE

- Secured 79.8 % .

Chapra, Bihar, India

2013 - 2015

ACHARYA NARENDRA DEV PUBLIC SCHOOL, BIHAR

MATRICULATION (10)

- Secured 10 CGPA .

Chapra, Bihar, India

2012-2013

Extracurricular Activity

Web Development Team

MENTOR & TEAM LEADER OF CORE TEAM

- Renovate the complete website for better performance and better user experience.
- Lead the team of 9 core members and delevered the project in due time.

IIIT Kalyani

Jan. 2017 - PRESENT

Developer's Seminar

LEAD SPEAKER

- A Seminar for IIIT Kalyani Students to help them to explore more in development field
- Presentation for Open Source projects and Contributions
- Presentation on Github, Gitlab and other online collaboration Platforms.

IIIT Kalyani

8 Oct. 2018

Web Knitting (Seminar)

LEAD SPEAKER

- A Seminar for IIIT Kalyani Students to help them to explore more in Web development field
- Topics included Frontend, Backend and Server side processings.Also included presentation on Github, Stackoverflow, Codepen and other online collaboration Platforms.

IIIT Kalyani

27 Aug. 2018