# Nitesh Dubey

**Q**My Website

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# **EDUCATION**

## **IIIT Guwahati**

BTech in Computer Science Expected Grad. May 2022 CPI - 8.87/10

## **Delhi Public School Vindhyanagar**

Grad. May 2018 Percentage - 87.5

# SKILLS

## Languages:

C++, Python, JavaScript, Java

## Frameworks/Libraries:

Reactis, Nextis, Gatsby React Native, Nodejs Elasticsearch

ML (Keras, Scikit Learn)

## Databases:

MongoDB, MySQL Postgresql, Redis

#### Tools:

Sublime, Git VS Code

## Others:

Amazon Web Services, Firebase REST APIs, GraphQL ChakraUI, MaterialUI HTML, CSS

# COURSEWORK

Data Structure **Algorithms** Cloud Computing Machine Learning Operating Systems Computer Networking **DBMS** 

# **EXPERIENCE**

# Legato Health Technologies (Anthem Inc.)

May 2021 – Present Software Engineer Intern Bangalore, India

- Designed and Developed an Email Delivery System for sending important emails, which Can store all the bounced emails to a database which don't get delivered to recipients
- This helped customers get their important emails on time, so they don't have to call the call centers and increase their load. Stack: AWS Lambda, AWS SNS, AWS SES, MongoDB, Nodejs, Reactjs

## **Wonderquill Business Solutions**

Software Engineer Intern

May 2020 – July 2020 Bangalore, India

• Worked on developing the Frontend of a social web platform where users can write and share their stories, tales and poems. Stack: HTML, CSS, Javascript, GraphQL

# RECENT PROJECTS

## **Splash - Image Search Engine**

It is an image search engine, like Unsplash, where user can search for images by typing tags in the search bar. User can also upload their own images to the website.

Stack: Postgres, Elasticsearch, Redis, Cloudinary, Nextjs, Nodejs

## InTown - Events Near You

Its a mobile app made using react native, which shows local events happening around the user's location. The users can become event hosts and create new events or can register and attend the events happening around them.

Stack: React Native, Firestore, Firebase Auth, Geolocation Service

## Vient

It's the Frontend of a social media app (like tiktok), where users can record and share short videos with the community, follow people, chat with them, search the app for more videos and much more. React Native, React Native Element, React Navigation, Expo

# **Image Captioning**

Its a self project which predicts suitable image captions for an input image given. It was trained on Flickr 8k dataset.

Stack: Python, Keras, Glove 300d Word Embedding, Jupyter