Nitesh Dubey

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:

Reactjs, Nextjs, Gatsby React Native, Nodejs Elasticsearch (basic)

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 Bangalore, India

Software Engineer Intern

- 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