Nitesh Dubey

FDUCATION

IIIT Guwahati

BTech in Computer Science Expected Grad. May 2022

Delhi Public School Vindhyanagar

Grad. May 2018

SKILLS

Languages:

C++, Python, JavaScript, Java

Frameworks/Libraries:

Frontend (Reactjs, Gatsby)
Backend (Nodejs)
Mobile App Dev (React Native)
Android Studio

ML (Keras, Scikit Learn)

Databases:

MongoDB, MySQL

Tools:

Sublime, Git VS Code

Others:

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

COURSEWORK

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

06.23.2021

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 stopped ringing the call centers of the company, thereby reducing load on company's call centers.

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

PROJECTS

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

Property Management Website

Its the university DBMS group project in which a website was made for a real estate company to sell / rent properties, with interfaces for both agents and their manager. I worked on making the interface of the agent, where he can sell or rent the property to the customer.

Stack: MySQL, Nodejs, HTML, CSS, JavaScript

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