# Amit Kumar Thakur

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in LinkedIn 

in Portfolio 

GitHub

#### Education

## Maharaja Surajmal Institute Of Technology

2020 - 2024

BTech: Computer Science Engineering

CGPA:9.74

New Delhi, India

## **Technical Skills**

Languages: C/C++, HTML/CSS, SQL, JavaScript Frameworks:: ReactJs, Tailwind CSS, ExpressJs Tools: Git/GitHub, VS code, Postman, Codesandbox

Databases: Google FireBase, MongoDb

## Experience

Bessalani May 2022 – Present

Full Stack Developer Intern

- Delivered a fullstack service to build web application which aims to provide an educational platform for the employees of various organization to learn new skills.
- Build a fully working LMS with Admin and Learner Panels to perform various CRUD operations, schedule classes, mark Attendance, Upload Courses with User Authentication.
- Innovated the backend operations using Nodejs and MongoDB and also provide two-factor authentication (2FA).
- Modeled responsive frontend to visualize growth of employees, completion of course and batch using React, Tailwind CSS and Syncfusion
- Contributed to Bessalani website to make it GDPR compliant to enhance customer loyalty and trust.

## **Projects**

## Bessalani-LMS | 🔗

React, MongoDB, Express

- Bessalani-LMS is web based mern application which aims to provide an educational platform to educate employees to learn new skills.
- Modeled the frontend with **React** and used packages like **syncfusion**, **react-big-calender** and **pdfjs-dist** create clean UI for learner and admin panel.
- Constructed an API service in Nodejs to communicate details between admin and Learner page.
- Used MongoDB database to enhance efficiency by 60% on server side

 $\operatorname{Cryptoverse} \mid \boldsymbol{\mathscr{G}}$  React, RapidApi

- Cryptoverse is a web based project which aims to provide the realtime global stats and news of 100+ cryptocurrency.
- Worked with Coinranking and Bing News Search API to fetch realtime information regarding cryptocurrency.
- Designed a clean and responsive user interface using Tailwind CSS.
- Implemented a search bar and line graph to search and visualize the growth of crypto over the last 5 years.

ShareMe | • React, Sanity, Tailwind CSS

- ShareMe is a web based web app to enable the user to share images in 10+ categories.
- Implemented the Google Authentication to provide Login, Logout, Create, Saved and Delete features.
- Tailwind CSS and Masonry Layout is used to create responsive design and visualize the data.

#### HIGHLIGHTS

- Acquired 4 stars on CodeChef with max rating-1814.
- Secured Global Rank of 2103, 1748 at Google Kickstart Round A and B.
- Received Global Rank 138 in CodeChef March Cook-Off 2022(Div 2).
- Received 13 badges on LeetCode for being consistent performer.
- Achieved rank in top 15.78% of Leetcoders across the globe.
- Solved more than 900 algorithmic problems based on data structures across various platforms.

### **Profiles**