

AMIT KUMAR THAKUR

+91 8800541938 amitthakur.techgeek@gmail.com LinkedIn Portfolio GitHub

Education

Maharaja Surajmal Institute Of Technology

BTech: Computer Science Engineering

CGPA:9.74

2020 - 2024

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.
- Integrated **AWS S3** service to store data at cloud.
- 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 and **AWS S3** to enhance efficiency by **60%** on server side

Cryptoverse |

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 **AIR of 1518, 1162** 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 **11.77%** of Leetcoders across the globe with rating of **1704**
- Solved more than **1000** algorithmic problems based on data structures across various platforms.

Profiles

LeetCode Codeforces CodeChef Atcoder Stopstalk