

Ujjawal Gupta

Curious about learning and exploring new areas of technology. Enthusiastic about creating projects which adds value in life of people.

✉ ujjawalguptapec@gmail.com

in linkedin.com/in/ujjawal-gupta-39a219219

github.com/ugpec79

EDUCATION

B.Tech in Computer Science and Engineering Punjab Engineering College, Chandigarh

12/2021 - Present

CGPA: 9.31/10

Class 12 (CBSE)

D.A.V. Sr Sec Public School Sector 8 Panchkula

04/2020 - 07/2021

Percentage: 96.60%

Class 10 (CBSE)

D.A.V. Sr Sec Public School Sector 8 Panchkula

04/2018 - 05/2019

Percentage: 95.40%

PROJECTS

UNITE Chat App (11/2022 - 11/2022)

- It allows the admin users to post different types of posts in different groups
- The user can see feeds of the joined groups
- Functionality of realtime chat in subgroups are provided
- Files can be uploaded, viewed and deleted from respective group materials
- Built on Next.js, Supabase, REST APIs

WhatsApp Alert based Health Monitoring System (10/2022 - 10/2022)

- Created a WhatsApp alert system using NodeJS, ExpressJs and MongoDB.
- A WhatsApp alert is sent on the basis of the health related details filed in the form to the admin of the concerned authority so that Medical Aid can be provided on time.

File Management System (09/2022 - 09/2022)

- Made a webpage which helps the user to assign the uploaded file to the user He/She wants and gives user the ability to upload file.
- Also the dashboard is set up where the user can see the files of which he/she is given access to view and download
- Built it using MongoDB, Express.js, Node.js and authentication done using Passport.js

WORK EXPERIENCE

SDE Intern

Padhakku Peek A Book Pvt. Ltd.

10/2022 - 11/2022

Achievements/Tasks

- Worked on creating new features on the WhatsApp BSP Dashboard through APIs
- Techstack used: REST APIs, WhatsApp Cloud API

SKILLS

Python

C++

JavaScript

Node.js

Express.js

MongoDB

EJS

HTML

CSS

REST APIs

Next.js

NoSQL

SQL

Data Structures

Algorithms

ACHIEVEMENTS

Got Special Mention in the TechNight Hackathon organised in PEC, Chandigarh

Got Special Mention in Hack droid, the annual Techfest hackathon organized in PEC by IEEE PEC Chapter

Secured 99.74 percentile among 9lakh+ candidates in JEE Mains 2021

Awarded HScTSS Scholarship in 2018-19

Secured 5494 rank among 2.5 lakh+ candidates qualified for JEE Advanced 2021

Got qualified for Final Round of Innovate India Coding Championship organised by AICTE

Achieved rank of 914 among more than 10000 candidate

CERTIFICATIONS

Data Structures And Algorithms by Coding Ninjas
(02/2022 - 06/2022)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Reading Books

Problem Solving