## SHUBHAM GOYAL

## **Software Engineer**

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## **EXPERIENCE**

### Research Intern (under Dr. Ashish Payal)

Guru Gobind Singh Indraprastha University | Delhi | 7/22 - 9/22

- Researched and developed a Metaverse E-commerce Mall with AR-VR and other functionalities which can be used by more than 50 users at a time.
- Technologies used: Mozilla Hubs, echo3D, and sketchFab.

## **Full Stack Web Development Intern**

Guru Gobind Singh Indraprastha University | Delhi | 2/22 - 11/22

- Designed and developed the official website of GGSIPU http://www.ipu.ac.in from scratch, which is used by more than 93000 students and faculty members of the University.
- Collaborated with the Dean of the College and other cross-disciplinary teams to design and develop the website.
- Technologies used: PHP, HTML, CSS, Bootstrap, JavaScript.

## **Backend Developer Intern**

SalesCaptain (formerly SalesBook) | Remote | 7/22 - 8/22

- Developed and tested scalable APIs for sending SMS, Email, making subscription plans and payment gateways for thousands of customers using SendGrid, Twilio, Chargebee and Stripe APIs.
- Built scalable and easy-to-manage/use database for storing all the responses and webhook data using MySQL.
- Technologies used: Node.js, Express.js, Postman.

## **PROJECTS**

## **College Buddy**

An all-in-one easy-to-use web application for colleges where thousands of students and teachers can attend college in online mode.

- GitHub Link: ssgroup2022/College\_Buddy
- Tech-Stack: HTML, CSS, JavaScript, Node.js, MySQL.

#### **iNotebook**

A customer-friendly web application that allows users to create and store notes.

- Website Link: inotebook-21v1ocu73-shubhamgoyal7125.vercel.app
- GitHub Link: ShubhamGoyal7125/inotebook
- Tech-Stack: HTML, CSS, JavaScript, React.js, Bootstrap, Node.js, MongoDB, MongoDB Compass, Vercel.

## Anugoonj

College cultural fest website.

- Developed a responsive website for the college's annual cultural fest.
- Tech-Stack: HTML, CSS, JavaScript, React.js, AWS, Cloud Storage.

## **EDUCATION**

## B.Tech in Computer Science and Engineering

University School of Information, Communication and Technology (GGSIPU)

Margust 2020 - July 2024

CGPA:9.54/10.00

## **SKILLS**

## **Programming Languages**

C++ | C | JavaScript

#### Web Development

HTML5 | CSS | JavaScript | React.js | Node.js | RESTful APIs | SEO | UI Design | Bootstrap | Tailwind CSS | WordPress

#### **Databases and Cloud Platforms**

MySQL | MongoDB | AWS | Google Cloud Platform

#### General

Algorithm design | Data structures | Object-oriented programming(OOP) | Complexity analysis | Problem-solving skills | Resolve technical issues

### **Tools**

Heroku | Vercel | Git | GitHub | Postman | Thunder Client | Google Cloud Platform | AWS | Stripe | Twilio | SendGrid | Chargebee | VSCode

#### **Soft Skills**

Team Leadership | Event Management | Active Learner | Writing | Teamwork

# POSITION OF RESPONSIBILITY

- Web Team Lead Managed a team of over 20 people for developing and maintaining the official website of GGSIP University which is used by more than 93000 users.
- Web Team Head Designed, developed, and maintained the website of the university's cultural fest, which more than 90000 users use for getting updates.
- Event Head Organized the BUG-DEBUG (DSA-based contest) event in the tech-fest of the GGSIP University.