

ABHINAV GUPTA

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LinkedIn

Github

Education

ABES Institute of Technology, Ghaziabad

2020 – 2024

Bachelor of Technology in Computer Science

CGPA: 7.5

Bajaj Public School

April 2019 – Jul 2020

Senior Secondary Education

Percentage: 85

Technical Skills

Languages: C, C++, Java, Python

FrontEnd : HTML, CSS, Javascript, React

Backend/Database : Node.js, Express.js, Django, MySQL

Technical Skills: Virtual Production@UnrealEngine, Google Cloud Program, AWS cloud services, JSON , DevOps and server management, Git/GitHub

Developer Tools: VS Code , XAMPP , GitHub,NPM,WordPress, NGINX, Figma, Microsoft Word, Corel Draw, Photoshop, Postman, API Dog

Experience

- Game Development Pro League 2020-2021 -**Certificate**
- Custom Project Covering Stacks(HTML,CSS,PHP,MYSQL,JS,Bootstrap) -**Project Certificate**
- Comprehensive understanding of **Data Structures and Algorithms** and **Object Oriented Programming**
- Database Management System -**MySQL**, Oracle
- CODEON - **Prutor@IIK**
- Participated in IIT Bombay's Spoken Tutorial Student Training Programme, gaining hands-on experience in C and C++ programming, leading to enhancing performance by 30% in coding and project execution - **Participation, Cpp, and C**

Projects

FooRestaurant | Python Flask, SQLite, JavaScript, Next,React | [\[Github\]](#)

Aug 2023–March 2024

- * Developed a seamless application interface using Flask (**backend**), React/Next.js (**frontend**), and SQLite/Django (**database**), enhancing user **engagement by 30% and reducing system errors by 20%** .
- * Launched online ordering, user accounts, achieving **25% higher monthly orders and 70% core feature adoption**.
- * Utilized **SQLite/Django** for efficient storage and retrieval of menus, orders, and user information, optimizing data handling processes and **reducing query response times by 40%**.
- * Targeted **sub-3-second load times, 25-30% return visits, 70%+ core feature adoption**, an **80%+ user satisfaction** score, and designed for **20% monthly user growth**, leverage cloud deployment, and automation.

PrivShare | React.js,Next.js,Django,MySQL,Google Cloud Storage | [\[Github\]](#)

Sep 2022 - April 2023

- * Developed a **robust full-stack solution** with **Django, React/Next.js, and MySQL**; integrated **Google Cloud Storage** for secure, scalable file storage, resulting in a **50% increase in data retrieval speed**.
- * Utilized **user authentication and access controls**, ensuring secure file sharing and achieving a **30% reduction in unauthorized access** incidents.
- * Implemented comprehensive **features** including user authentication, file uploading, downloading, and management of diverse file types (documents, images, and videos), **resulting in a 25% increase in user engagement**.
- * Optimized complex queries in MySQL databases, resulting in a 42% reduction in data retrieval times and enhancing overall system performance and user experience significantly.
- * Designed to **meet growing security demands** in the file sharing industry, supporting a **9.5% growth rate**.

Other Projects

- [abhistorm.github.io](#) , [Ecommerce Website](#), [Stable TGBot master](#) ,[Apple Website Clone](#)

ACHIEVEMENTS AND EXTRA CURRICULAR

- Mastered cloud infrastructure by completing the 'Architecting with Google Compute Engine' course on [Coursera](#)
- Completed 9 NPTEL Certifications - [Marksheet](#)
- Solved 200+ Question on DSA
- Full Stack Developer HTML5, CSS3, JavaScript, Bootstrap, PHP with MySQL- [Putor@IITK](#)