

## Skills

**Programming Languages** Python, JavaScript, C | **Database** MySQL, NoSQL  
**Frameworks/Libraries** Vue.js, React.js, Next.js, Flutter, Django (Django Rest API's), Selenium, Vuetify, Axios

## Work Experience

- GeeksForGeeks** | SOFTWARE DEVELOPMENT ENGINEER -1 [View App](#) **FEB'23 - Present**
- Working on a GeeksforGeeks practice, course & job portal using **Django, React.js & Next.js** serving **Millions** of users.
  - Worked on developing features on Problems, Contest, Jobs Portal, Report Issue and on some Internal Dashboards.
  - Developed the comprehensive **payment refund** backend flow for Apple utilizing Django framework.
  - Worked on various lambda functions to create automated services using **SQS, SES** and **lambda** functions.
  - Developed UI pages for problems, jobs, courses, and payments using React.js and Next.js.
- Awechemist Technologies PVT. LTD** | APP DEVELOPMENT INTERN [View App](#) **AUG'21 - OCT'21**
- Worked on developing a Social Media Application named Espresso using **Flutter**, and it has over **5K+ downloads**.
  - Developed the complete frontend with server integration of one of the important modules (i.e. cutesy) of the app.
  - Worked on designing models, building local databases, and storing data using the **sqlite package**.
  - Created real-time chatting feature using **socket\_io\_client package** & improved that as per 10 testing user's feedback.
- Medicares Solutions** | FREELANCE PROJECT [View Project](#) **FEB'21 - MAR'21**
- Developed an **E-Commerce (Web App)** using **Vue.js** on the frontend and **Django Rest APIs** on the backend.
  - Integrated interactive **Dashboard** with options to upload, edit, delete Categories & Products and manage orders.
  - Built **features** include authorization, authentication, Online Payment, Order Delivery Status Tracking, etc.
  - Configured** Project set up (**Apache**, Database, etc) and **Hosted** this project in 100% working state on **VPS**.
- GROOCY RETAILS (OPC) PRIVATE LIMITED** | WEB DEV INTERN [View Project](#) **NOV'20 - JAN'21**
- Worked on an E-Commerce project with **Django** and **Django\_OSCAR** framework.
  - Improved frontend design** with responsiveness of many pages which leads to **increase in UX by 40%**.
  - Resolved 1 issue for a customer**, by developing a feature to select a time on which order should be delivered.
  - Added** an option for admin to add the **expiry date** of a product. As a result, product **wastage** was **reduced by 80%**.

## Projects

### Text Editor with Cloud Storage [View Project](#)

A Text-Editor that can Open/Save files both on Local System & Cloud using **Python, Tkinter, OAuth & Google Drive API**.

- It includes operations such as Open, Save, Save As, Text Formatting (font size/style), and Customizing Theme.
- Features** Include directly **saving and opening files from Google Drive**, authentication with Gmail **OAuth**.

### Food Desk (Web App) [View Project](#)

A food ordering web app, to order food online using **Vue.JS, Django Rest API's, PostgreSQL, Axios**.

- A **multiple seller platform**. This allows users to order food from multiple restaurants at once.
- Sellers can manage their products, categories & orders efficiently via their **dashboard**.
- It includes **features** such as authorization, authentication, online payments, tracking of order delivery status, etc.

### Reference Citation Tool [View Project](#)

An Indian Bibliographic Reference Citation Tool built using React.js

- Developed a **Real-Time Citation** generator web app using React.js, React Bootstrap and React Icon.
- It can generate citations for Contribution within Book and Monograph, websites, patents and 4+ different sources.

## Education

<b>Central University Of Haryana, India</b>	<b>2019 - 2023</b>
<ul style="list-style-type: none"> <li><i>Bachelor of Technology (B.Tech) in Computer Engineering   CGPA: 8.7 /10</i></li> </ul>	
<b>Tagore Shikshan Sansthan, India</b>	<b>2018</b>
<ul style="list-style-type: none"> <li><i>RBSE (Class XII), Aggregate: 79%</i></li> </ul>	
<b>Siddharth International School, India</b>	<b>2016</b>
<ul style="list-style-type: none"> <li><i>CBSE (Class X), CGPA: 9.4</i></li> </ul>	

## Academic and Extracurricular Achievements

- Won** national level **hackathon** organized by **BVICAM** under Website Design & Development Category. ([Certificate](#))
- Contributed to Open source projects of CHAOSS, Bitergia Organizations and also to Hacktoberfest. ([Details](#))
- Top Mentor** at **GirlScript** Winter of Contributing 2021 for Frontend development with Vue.js. ([Certificate](#))
- Member of [ByteCodeLearners](#) community, and help students in learning Web Development.