

# SOHAN LAL GUPTA

+91 9565480701 | sohanlalgupta022@gmail.com | linkedin.com/in/Sohan022 | github.com/Sohan022

## Education

**Indian Institute of Information Technology, Guwahati**

**Jul 2018 – May 2022**

*B.Tech - Computer Science and Engineering, CPI: 8.40*

*Guwahati, Assam*

## Experience

### Shipsy

**Gurugram**

*Software Engineer*

*Jul 2022 – Jun 2022*

- Worked as a Full-Stack Developer
- Created a supply request dashboard to manage and track packaging items
- Added consignment status notification support for one of our clients
- Added Role-based access control on shipping charges management APIs
- Added support for custom shipping label generation for third-party logistics partners of our clients
- Worked on a lot of feature requests and solved a variety of bug issues
- Used React, Nodejs, Express, Loopback, MongoDB and PostgreSQL

### Lentra

**Pune**

*Software Engineer*

*May 2022 – Jul 2022*

- Implemented a circuit breaker in third-party API integrations
- Created a microservice to manage bank details using the IFSC or MICR code
- Used Java, Spring Boot and MongoDB

*Software Engineer Intern*

*Jan 2022 – May 2022*

- Integrated five OEMs into our project
- Added Netcore and Gupshup push SMS integrations for our clients to send multiple messages to multiple users simultaneously
- Wrote documentation of APIs using Swagger
- Worked on a lot of bug issues

### ProCivil

**Lucknow**

*Backend Development Intern*

*Sep 2020 – Oct 2020*

- Implemented REST APIs in Nodejs and managed database using MongoDB.
- Collaborated with the frontend team to work on new features.
- Maintained documentation of APIs using Swagger which provides beautiful and interactive UI.
- Deployed code to production on Google Cloud.

## Projects

**Buyymore** | Nodejs, Express, MongoDB, Reactjs

**Jan 2021 – Mar 2021**

- Built an interactive end-to-end e-commerce web app made using React Material UI library.
- Built an admin application to manage website content.
- Built a fully functional shopping cart feature.
- Integrated RazorPay as a payment gateway through which users can pay by Card, UPI, Net Banking, etc.

**My Chat App** | Socket.io, Nodejs, Express MongoDB, HTML, CSS, JavaScript

**May 2020 — Jun 2020**

- Built a real-time chat app using socket.io library where users can chat and create public/private groups.
- Implemented security layers to ensure the confidentiality of private groups.
- Used a flexible design methodology allowing users to create and participate in multiple groups.

## Technical Skills

**Languages:** C, C++, Java, JavaScript, Python

**Databases:** MongoDB, MySQL, PostgreSQL

**Frontend Technologies:** React, HTML, CSS, Bootstrap, Ant Design

**Backend Technologies:** Spring Boot, Nodejs, Express, Socket.io

**Operating Systems:** Linux(Ubuntu), Windows

**Other Tools/Technologies:** Git, IntelliJ IDEA, VS Code, GCP, AWS

## Achievement / Extracurricular

### Mentorship Program

**Sep 2019 – Apr 2020**

*Mentored in Intra-college Mentorship Program*

- Assisted students with Data Structures, Algorithms and regular coursework.
- Guided students in the development of skills and strategies for dealing with technical problems.