

# Saurabh Agarwal

Engineering Student

✉ ska.agrawal5@gmail.com

📞 8960584654

## WORK EXPERIENCE

### Backend Developer

LAS Innovations Ltd

03/2020 – 07/2020

Bangalore

Tasks:

- Designed and built API endpoints to connect the drone to the server and DGCA via the client
- Recommended and implemented performance improvements.

### Business Development

Inventrom Pvt Ltd

12/2018 – 03/2019

Bangalore

Tasks:

- Came up with ideas to increase public interest in the product.
- Helped increase company's growth in sales.

## EDUCATION

### Information Science and Engineering

BMS College Of Engineering

07/2018 – Present

Bangalore, India

### HSC

City Montessori School (ISC), Lucknow, India

2016 – 2018

Lucknow, India

Percentage:

- 93.4%

### SSC

City Montessori School (ICSE), Lucknow, India

2014 – 2016

Lucknow, India

Percentage:

- 94%

## SKILLS

Java

JavaScript

HTML

Express

NodeJS

CSS

REST

MongoDB

MySQL

PHP

C

## PERSONAL PROJECTS

### Library Automation System

- Designed a website that would reduce effort and human interaction in the process of returning/borrowing a book

### First Year Software

- Improved on key features on my college's server that keeps track of the first year student details and allows the faculty to update them easily.

### Smart Home Simulation

- Designed a full home simulation using JavaFX libraries

## ACHIEVEMENTS

### 1st Position - Sustainable Hackathon

My team got challenged to think and build on the idea of sustainability. We thought of how teenagers face the problem of choosing the right career path. So we designed a Discord Bot that will list out the different career choices available and along with that the details of the right person to connect to for that particular field.

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency