

## EDUCATION

**Bachelor of Technology (CSE)**, Ajay Kumar Garg Engineering College  
Dr. A.P.J. Abdul Kalam Technical University

2019 — 2023

**Senior Secondary (XII) Science**, K.D.B Public School  
Percentage 91.2%, CBSE

2019

## SKILLS

<b>Tools and Languages</b>	Python, Git, MERN Stack, Firebase, React Native
<b>Quantitative Research</b>	Problem Solving, Data Structure and Algorithms, OOPs
<b>Communication</b>	English, Hindi

## TECHNICAL EXPERIENCE

### MASTERJI.Online (Bengaluru)

Bengaluru, Karnataka

SDE Intern

Oct 2022 — Present

- Redesigning the website built on **ReactJs**.
- Developing **APIs** and designing the backend on **NodeJs**.
- Deploying functions to **Google Cloud/Firebase**.
- Designing new Pages and integrating them with the backend.

### Its For You (Noida)

Noida, Uttar Pradesh

SDE Intern

Sept 2021 — Nov 2021

- Designed a bridge which transferred data from **Firebase** to **MongoDB**.
- Designed the complete backend for the application **ReadPro** on **NodeJs**.
- Reinforced **WebSockets** in the application.
- Build a complete admin panel for the website built on **ReactJs**.
- Managed deployment and hosting on **heroku**.

## PROJECTS

### Voice Assistant-Python [|Link|](#)

- Built with **Python**, **Tkinter**, **Wolfram|alpha**, **Google's GTTS Api**
- The application runs with a **Tkinter** GUI and takes audio input
- Various commands are designed that allows it answer a particular query
- The answer to the query is referred from **wolfram|alpha**

### Telegram NewsBot [|Link|](#)

- The bot can be accessed with the username **@technebot**
- Built with **Nodejs**, **Telegram Api** and deployed on **heroku**
- An inline bot which allows to send any news article in the chat
- It takes it queries the result from **rapidAPI** to generate the news article.

### Signal Messenger [|Link|](#)

- A messaging application built on **React Native**
- Built with **Firebase**, **React Native**, deployed at **Firebase** and **expo**
- The messenger runs on both **web** and **android**
- It allows the user to create a group and send messages

### Tesla Clone [|Link|](#)

- A Clone of Tesla's official website
- Built with **React**, **Redux**
- The state of the application is managed by **Redux**
- The deployment of the application is done at **Firebase**

## ACCOMPLISHMENTS

- Secured 760 rank at the national level Scaler Code X2.0 coding contest held on Feb 6 2022
- Solver 500+ Questions on Hackerrank and LeetCode
- Finalist in Infosys' HackWithInfy
- HackerRank Certified Python Coder
- Served a prohibition period in Computer Society of India