# SIMMY GUPTA

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## Summary

Hands-on, enthusiastic Software Engineer with a good knowledge of Data Structure, Algorothm, react.js, javascript, SCSS. Comprehensive knowledge of platform development, and web-based applications. Also, I have a basic knowledge of machine learning. Innovative change agent with a unique mix of high-level technology direction and deeply technical interest.

#### Education

# Bachelor's of Technology

Harcourt Butler Technical University • Kanpur, Uttar Pradesh Graduated - 06/2019

Stream: Computer Science And Engineering (8.4cgpa)

**10th**: 9.4cgpa **12th**: 85.2%

## **Employment History**

# Software Engineer

Paytm • Gurugram, Haryana 03/2019 - Present

#### FASTag-ISSUANCE

 Developed the architecture and programmed the entire fastag (at that time, that was going to be mandatory in INDIA from the end of 2019) from scratch with a team of six engineers.

## MOVIES PROJECT:

- Worked on requirement specification and design understanding of very veteran VERTICAL of Paytm Paytm MOVIES.
- Coordinated with the Backend and Design team to integrate new features following the SCRUM pattern over JIRA.

# **Professional Skills**

- Data Structure
- · React.js
- JavaScript

- Algorithm Design
- Redux
- SCSS (Sassy Cascading Style Sheets)

## **Project**

# NLP BASED VOICE ASSISTANT WITH MULTI LANGUAGE SUPPORT AND SENTIMENTAL ANALYSIS

- In the recent Google I/O, which happened in May 2018, Google introduced it's an improved version of Google assistant better known as 'Google Duplex' which was able to pass the Turing test. Deriving inspiration from the success of Duplex we are also tried to develop Natural Language Processing based voice assistant with multiple lingual support and sentimental analysis.
- It will also pose the functionality of recognizing voice automatically. Predominantly, however, these methods require large-scale annotated training data, limiting their adaptability to new domains or languages. In contrast, our proposed method doesn't require annotated data.