

# Siddhant Bohra

## Passionate Software Engineer

Passionate Software Engineer and Self-Motivated Developer with ability to quickly learn and master new technologies, successful working in both team and self-directed settings.

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Jaipur, India

02 January, 1998

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## EDUCATION

### B.E. Computer Science and Engineering

PSG College of Technology, Coimbatore

07/2015 – 05/2019

### Higher Senior Secondary(XII)

Step By Step High School, Jaipur

2014 – 2015

#### Courses

- Central Board of Secondary Education(CBSE)

### Senior Secondary(X)

Neerja Modi School, Jaipur

2013 – 2014

#### Courses

- Central Board of Secondary Education(CBSE)

## WORK EXPERIENCE

### Software Engineer - Cognitive Development

Leena AI Inc.

09/2019 – Present

Gurugram, Hararyana, India

Leena AI provides an AI-powered HR Assistant providing instant responses to employee queries improving employee experience

#### Tasks/Responsibilities

- Developing various features for the platform as well as managing integrations for various services.
- Integration of various APIs and Services (Oracle Fusion, Keka, SAP SuccessFactors, etc.) into the platform.
- Working with multiple Clients(RPG, OnePlus, Vodafone-Idea, Kohler, Maruti, CocaCola, Godrej, Swiggy etc.)
- Delivering Complete AI-based Virtual Assistants for the above clients to automate HR Based Queries, Vertical Use Cases and various other transactions.

### Software Developer Intern

Bitonic Technology Labs Pvt Ltd.(Yellow Messenger)

12/2018 – 05/2019

Bengaluru, Karnataka, India

Building and Deploying enterprise customer engagement channel using Conversational AI

#### Tasks/Responsibilities

- UMANG IVR - Built the complete architecture for the application(Chatbot) with 5 vertical use cases,Worked alongside as a team with KPMG & Microsoft IDC(Indian Development Center) to integrate the custom speech model and train the bot for Hinglish utterances
- ALEXA SKILL DEPLOYMENT - Built the complete architecture for the application(Chatbot). Integrated the Alexa Custom Skill on Yellow Messenger Platform. Completed the POC(Proof Of Concept) phase for the Alexa Skill

## TECHNICAL SKILLS

NodeJS

Typescript

Python

Kubernetes

Docker

AWS

ElasticSearch

MongoDB

Javascript

Google Apps Script

## PERSONAL PROJECTS

E-commerce optimization and App Development (INTERN PROJECT) :-

- An intern project done at one of the E-commerce company known as MyHomeCart.com. The aim was to make sure that the company could make better profits and the user base could be increased via some optimization and connecting to more and more consumers via Mobile Application
- The website was optimized by applying Dynamic Pricing for cut throat competition, product recommendation was implemented for better User Experience.

CATEGORIZATION OF COGNITIVE IMPAIRMENTS USING MACHINE LEARNING ALGORITHMS:-

- An Academic Project done to detect Alzheimer's Disease at Early stages by extracting features from MRI scans of the brain and running machine learning algorithms on the dataset.
- Three types of models – SVM(Support vector Machine), ANN(Artificial Neural Network), CNN(Convolutional Neural Network) were used to predict the early stages of the disease.
- Tools used for this project: Jupyter, Spyder Libraries used: scikit, Keras, numpy, pandas etc.

## AREAS OF INTEREST

Backend Software Development

Full Stack Development

Data Structures

## TOOLS & TECHNOLOGIES

Tools Used :-

Jira, Git, Github, Bitbucket, QPST, QXDM, QDART,(Qualcomm Device Acceleration and Research Toolkit), Android Studio, Android Kitchen, Jack Toolchain, ADB, Visual Studio, Visual Studio Code, Netbeans, Microsoft Office, Postman, Insomnia

Platforms Used :-

Windows, Linux(Debian, Arch, Manjaro)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Cricket

Reading Technical Stuff

Competitive Multiplayer Gaming