

# Sonal Nandurkar

leetcode: SonalNandurkar

Github: [github.com/sonalnandurkar](https://github.com/sonalnandurkar)

Email: [sonalnandurkar3@gmail.com](mailto:sonalnandurkar3@gmail.com)

Mobile: +91-935-9323-281

## EDUCATION

- **Rajiv Gandhi College Of Engineering Research and Technologies** Chandrapur, India  
*Bachelor of Engineering - Computer Science; GPA: 8.30*  
July 2016 - June 2019
- **Somayya Polytechnic** Chandrapur, India  
*Diploma - Information Technology; GPA: 8.63*  
April 2013 - June 2016

## SKILLS SUMMARY

- **Languages:** Angular, Angular Js, JavaScript, Typescript, OOP, python
- **Frameworks:** Express, Spring boot
- **Tools:** MongoDB, PostgreSQL, MySQL, Git
- **Platforms:** Windows, AWS
- **Web-Technologies:** HTML, CSS, Bootstrap

## EXPERIENCE

- **Infosys Limited** Hyderabad  
*Mean Stack Developer (Full-time)*  
Jan 2022 - Ongoing
  - **Zoiee The Virtual Assistant — It is Ai enabled ChatBot Application, My Role here is to Handle frontend Development, Technology stack using for this application is Angular, java, postgresql HTML, Bootstrap. :**
  - Here I Worked On migration of bot application from AngularJs to angular 7.
  - Provide the language translation functionality in bot using google translation API.
  - Worked on the JWT authentication of users.
  - Integrate Aws sdk in bot application for speech recognition.
  - Developed event-based communication to seamlessly send data to other application.
  - Implemented an event listener in bot to extract course plain data from a course iframe. Successfully integrated this feature which enabled the application to read and take notes on courses.
  - Handle the keyboard accessibility of bot for disable people.
  - Integrate Uneeq SDK in bot application for digital human and developed functionality for speak API of uneeq.
  - **Meridian Chat - It is a virtual event messaging platform in integration with rocket chat application, it will allow user to communicate securely in real time. Techonogy stack using for this application is NodeJS and Angular.:**
  - Integrated SSO to messaging platform for authorization and authentication.
  - Developed and Integrated Socketio for message streaming feature.
  - Provided one to one chat, group chat and announcement features.
- **C-Edge Technologies** Hyderabad  
*Mean Stack Developer (Full-Time)*  
Jun 2021 - Jan 2022
  - **SBI(state Bank Of India/Trade Finance):** Here I worked on SBI project, Its a Banking Application, My role is to Handle Modules In a Application, Here I Implement transaction module for user account, Also Handle the backend and fronted functionality in application using Node Js and Angular, And Design the transaction module using angular bootstrap, JS and jquery, I Have Developed the Chat Application using Ruby On Rails For that i have used Action Cable for it, I have provided one to one chat and group chat functionality for users and manage devise for authentication, For frontend i have used Angular.
- **Softgrowth Infotech** Chandrapur  
*Junior PHP Developer (Full-Time)*  
July 2019 - Mar 2020
  - **Developed IMS (Institute Management System):** It's a full backend Application with multiple functionalities like attendance system , Payment Details, Student Registration.
  - **Developed dynamic Website for village Background Development:** For that I used PHP, Mysql, javascript, HTML, JQuery.
  - **Dveloped static website :** For Education institute using frontend technologies.

## PROJECTS

- **Food Nutrition Skill Using Amazon Alexa(Final Year Project):** The main aim of this project is to get the knowledge about the ingredient of the food and upload on the cloud so anyone can access using alexa, I used node js, Json , js for this also Aws web service and Ai voice Assistant.

## ACHIEVEMENTS AND ACTIVITIES

---

- Participated in Technical Quiz in college won first prize.
- Teach 700 Students To Create Automative Bots Using ICAS Platform In Infosys Botathon event 2022.
- Active on programming sites Leetcode, HackerRank.

## CERTIFICATION

---

- Python by Spoken Tutorial Project, IIT Bombay.
- Javascript Essentials.
- Infosys Nia Chatbot Platform.