

# Sarthak Shukla

## Software Engineer

Software Engineer with excellent problem-solving skills and ability to perform well in a team. Passionate about Coding and Potential to develop Solutions to Existing Real life problems.

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🐙 [github.com/sarthakshukla1316](https://github.com/sarthakshukla1316)

## EDUCATION

### BTech in Computer Science & Engineering

JSS Academy of Technical Education, Noida, India

08/2019 - Pre04sent

Percentage - 83.96%

## PERSONAL PROJECTS

pizzaaslice - Realtime food ordering website [↗](#)

- [Source Code](#).

- **Tech Stack:** HTML, CSS, **SASS**, Tailwind CSS, ejs, JS, **Node JS**, **Express JS**, **Mongo DB**, **Socket.io**, **Stripe**, **OOPS**, **Nodemailer**.

- **Realtime** food ordering website with features like **add to cart** without login, **authentication** using **otp**, **payment integration**, **admin panel** etc.

- Customer can add food to cart, order it using **card** or **cod**, **track order** section, view **all orders**, and **realtime socket** connection btw customer and admin & **confirmation email** to customer & Admin.

share4now -share files anywhere [↗](#)

- [Source code](#).

- **Tech Stack:** **Node JS**, **Express JS**, **Mongo DB**, ejs, **Nodemailer**.

- It can **transfer files** upto **100 MB** and **download** it using the provided **link**.

- **Email** functionality is also provided to **send** the provided **link** and Link will **expire** after **24 hrs** using **heroku scheduler**.

Live Projects [↗](#)

- [Krishi Sadhan](#)

- [Voice Assistant News app](#)

- [Video chat](#)

- [Chat app](#)

- [Code jointly](#)

## WORK EXPERIENCE

### Software Developer Intern

GrowthGear [↗](#)

09/2021 - 11/2021

Lorien finance

- Worked on **React**, **Redux**, **Styled Components**, **Mui**, **Node**, **Express**, **MongoDB**, **AWS**.

- **Implemented**, **refactored** and **monitored** the complete UI and functionality for continuous improvement of project.

- Integrated **authentication** and various course **API's** with the UI and **tested** the application for any bugs and improvements.

- Implemented **REST API's** and worked on **validation** of forms and also worked on **nodemailer** and **pan verification**.

### Software Engineer Intern

ForkLyft ( Reapit ) [↗](#)

02/2022 - 04/2022

Drinkprime

- Worked on **React**, **Next**, **Redux**, **Tailwind**, **Handlebars**, **Node**, **Express**, **MongoDB**, **MYSQL**.

- **Collaborated** with designers to create a sleek and **innovative UI** design and **Implemented** the UI and **integrated** various **API's**.

- Developed a **Refer and Earn**, **Lead Created** and **Revisited** section, sending **whatsapp message**, **quora pixel** etc.

- Worked on bug fixing & website optimisation.

## SKILLS

HTML

CSS

SASS

JavaScript

Jquery

Bootstrap

Php

Mysql

Git & Github

Data Structures & Algorithms

AJAX

OOP

REST API

Postman

MERN STACK

React Native

Redux

React Context API

NextJS

Material UI

TailWind CSS

Styled Components

Socket.io

ALAN AI

Firebase

ChatEngine.io

Commerce JS

Peer.js

GraphQL

Apollo Client

Emailjs

AWS

## ACHIEVEMENTS

Smart India Hackathon - 2022 Finalist : Made a website for farmers for Rent and book Equipments which are idle. Implemented Admin Support, Voice & video call feature, search by voice & much more. [↗](#)

3 Star at Codechef (Rating - 1749) and 5 Star in Problem Solving at HackerRank [↗](#)

Global Rank 357 in Codechef September challenge 2020 [↗](#)

Solved 265+ coding problems on LeetCode and Practised on Interview bit. [↗](#)

8th position in College in Geeks for Geeks with 450+ problems. [↗](#)

## CODING PLATFORMS

Geeks for Geeks [↗](#)

Leetcode [↗](#)

CodeChef [↗](#)

## CERTIFICATES

Problem Solving and JAVA from HackerRank [↗](#)

Data Structures & Algorithms from NPTEL & Soft skills by TCS Ion Digital

## PROGRAMMING LANGUAGES

C

Full Professional Proficiency

JAVA

Native or Bilingual Proficiency

C++

Professional Working Proficiency

Python

Professional Working Proficiency