



Saurabh Mishra

SOFTWARE ENGINEER

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Growing | Problem-Solver | Philanthropist

EDUCATION

Bachelor of Technology

ABES Engineering College(Ghaziabad)

07/2018 - Present

Aggregate score: 80.7%

Information Technology

- Web Development
- DBMS
- DataStructures/Algorithm
- Operating Systems

Senior Secondary

CBSE Allahabad

07/2015 - 06/2017

Score: 84%

Courses

- Math
- Physics
- Chemistry
- English

PROJECTS

Budget Management (08/2022 - 11/2022)

- This app is for splitting bills. This app restructures debt within groups of people. It does not change the total amount that anyone owes, but it makes it easier to pay people back by minimizing the total number of payments.
- Stack used - Front-End : HTML, CSS, Bootstrap, Back-End: Python, Django , Database : SQL.

My Forum Website (06/2022 - 07/2022)

- This website is to build a community to discuss Competitive programming and various programming related topics. A new user can make his/her account and start participating in discussion.
- Stack used - Front-End : HTML, CSS, Bootstrap, Javascript. StackUsed - Back-End: PHP , Database : SQL.

ACHIEVEMENTS

Tech Gig Code Gladiators 2021 finalist

Specialist at CODEFORCES(Max 1527 rating)

Secured 663 rank on Codeforces Coding Contest

Purple at Codechef(Max 1932 rating)

Secured 202 Global Rank on Codechef Coding Contest

Secured 1st rank in Turing Test 6 coding contest out of 300+ teams

6 star on Problem Solving skill on Hackerrank

Solved more than 1800+ Algorithm problems on Different Online judges

Completed Web Developer training at Internshala

SKILLS

C++

Python

PHP

Mysql

Django

DRF

AWS

Docker

Kubernetes

WORK EXPERIENCE

Software Engineer

Couchbase

08/2022 - Present

Bengaluru, India

Tasks/Achievements

- NiQL query language build by Couchbase which is similar to SQL.
- Full text search functionality.
- Server 7.1 build by Couchbase.

Associate Software Engineer

Orange Health

06/2022 - 08/2022

Bengaluru, India

Tasks/Achievements

- Worked in Logistics Pod, solving problems like route optimisation and maximum pickups by an E-medic.
- Integrated Google Distance-time Matrix Api to calculate distance and time needed by an E-medic to reach to its destination.
- Implemented exotel single leg call by which an E-medic connects with the customer in Python and Django.
- Implemented E-medic feedback form API.

Software Engineer - Intern

Instaastro

02/2022 - 05/2022

Remote

Tasks/Achievements

- API by which user can login via phone by verifying OTP.
- APIs to send users recent search astrologers in search list, Photo gallery upload for astrologers, Mantras, etc.
- Have intergerated 3rd party API of Astrology to get Panchang detail for everyday.
- Automate slack notification after scheduling a livestream and pooja booking in Python and Django.