

# SAURABH JAGTAP

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in sljagtap

🔗 shurikns

- B.Tech. Computer Science and Engineering Undergraduate student, with expected graduation in the year 2020.
- Directed towards algorithmic programming and web development.
- Interested in gaining more knowledge and experience with software development, operating systems, and networking.
- To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and helps me to achieve personal as well as organizational goals.

## Skills

### PROGRAMMING LANGUAGES

C

JavaScript

Python3

Java

PHP

### TECHNOLOGIES

NodeJS

mongodb

Git

MySQL

RESTful APIs

ReactJS

Firebase

Android Development

Django

jQuery

### SOFTWARES

Android Studio

Adobe Illustrator

Adobe Photoshop

Adobe Premiere Pro

### INTERESTS

Data Structures

Algorithms

Web Development

Backend Development

Operating Systems

Graphic Designing

## Education

Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded

B.Tech. Computer Science and Engineering 2020

CGPA : 6.54

Aug. 2016 to Current

Shivaji Junior Science College, Gadchiroli

HSC 2016

Maharashtra State Board of Secondary and Higher Secondary Education.

Percentage : 82.77%

June 2015 to May 2016

Shivaji High School, Gadchiroli

SSC 2014

Maharashtra State Board of Secondary and Higher Secondary Education.

Percentage : 92.00%

June 2013 to June 2014

## Professional Experience

Associate Software Engineer

iauro Systems Pvt. Ltd.

Pune

Aug. 2020 to Current

- Promoted to Associate on the basis of the performance of the previous 6-months internship.
- Continued with working on internal projects, started working on new client projects.

Software Intern

iauro Systems Pvt. Ltd.

Pune

Feb. 2020 to July 2020

- Joined as a Software intern for 6 months during the last semester of B.Tech. as an academic Internship program.
- Worked on a couple of internal projects on microservice development with Nodejs and different javascript libraries/frameworks.

## Projects and Certifications

Certification: Cloud Computing Concepts - Part 1

Sept. 2019 to Oct. 2019

- Offered by the University of Illinois at Urbana-Champaign on Coursera.
- Learned about different concepts related to distributed systems.
- Learned about basic algorithms, protocols, synchronization and theoretical concepts related to cloud computing.

Playlist Web App

Mar. 2019 to Mar. 2019

- Developed using Django Framework.
- User can make and store playlists with respective song's links of different streaming services and can be shared with others with view-only access.
- Link: <https://github.com/ShuRiknS/playlist>

Shell implementation in C

Feb. 2019 to Mar. 2019

- Implemented Unix shell in C with different Unix SysCalls.
- Link: <https://github.com/ShuRiknS/shell>

WritersDen website & Android app

Dec. 2018 to Current

- A social media platform for writers where writers can add their writeups.
- Writeups can be shared and viewed by others, with the writer's name in credits.
- Link (Android App): <https://github.com/ShuRiknS/writersdenApp>
- Link (Website): <https://github.com/ShuRiknS/writersden-Website>

Pragyaa 2018 Website

Oct. 2017 to Mar. 2018

- Pragyaa is the national level techno-social festival of SGGSIET, Nanded.
- Developed a website for it using Firebase as backend.

YOU magazine

May 2017 to Oct. 2017

- A traditional cum digital magazine
- Developed a complete website with payment gateway integration with PayUMoney payment gateway.
- Single-handedly designed a complete magazine.

## Achievements

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- Ranked under 15000 in Hackerrank Problem Solving practice domain. June 2019
- Ranked 13504 in the world for the Problem-solving practice domain of Hackerrank.com with a score under 2200.
- Ranked amongst top 10 in district level in HSC board examination May 2016
- Secured the rank in top 10 rank holders on the district level of HSC Board Examination.
- Ranked first in SSC board examination June 2014
- Secured the first rank on the school level of SSC Board Examination.
  - Secured the rank in top 5 rank holders on the district level.

## Activities

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- Club M'trix · President/Main Co-ordinator Aug. 2017 to Apr. 2018
- M'trix is the Programming club of SGGSI&T, Nanded.
  - The club organizes and conducts sessions regarding algorithms, competitive programming, web development and other technical aspects for the freshers and guides them for the same.
- Team Sankalp · Technical Co-ordinator Aug. 2017 to Apr. 2018
- Sankalp is the student's body club of SGGSI&T, Nanded.
  - Club focuses on all over personality development of freshers by providing the platform for different on stage activities and conducting events.
- YOU magazine · Technical Head May 2017 to Oct. 2017
- A motivational cum technical magazine.
  - Connected articles in the magazine with online articles on the website.
- Internshala Student Partner 9 · Student Partner Mar. 2018 to May 2018
- Internshala Student Partner is a 70-day transformational work-from-college program for the students as the representatives for their college.
- Pragyaa 2018 · Joint Co-ordinator of Website and Advertisement Committee Oct. 2017 to Mar. 2018
- Pragyaa is the national level techno-social festival of SGGSI&T, Nanded.
  - Provides a platform for students to show their excellence in technical competitions.