

# Shweta Suman

Bachelor in Technology  
Computer Science & Engineering  
Tech. Lover

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## Profiles

Leetcode:// **Shweta\_77**  
GeeksForGeeks:// **shwetaskarn**  
LinkedIn:// **shweta-suman**  
Github:// **shweta0922**  
HackerRank:// **shwetasuman4010**

## Skills

### LANGUAGES

Java, C/C++  
Javascript, shell, Groovy

### FRAMEWORK

Spring, Jenkins, Mybatis  
React, itext, Jira

### DATABASES

MySQL, MongoDB

### TESTING

Selenium, Cypress, PythonAPI  
Cucumber, TestNG

## Courses

Scaler Academy DS Algo  
IOT Skifilabs  
Internshala Web Development  
Internshala Android Development  
NIVT Web Development  
Machine Learning (basics)

## Education

2015-2019  
B.TECH. IN CSE  
MAKAUT, WB  
CGPA : 8.5/10

2013-2015  
HIGH SCHOOL  
S.A.M Secondary school  
Percentage: 93.0%

2011-2013  
SECONDARY SCHOOL  
S.A.M Secondary school  
CGPA: 10

## Experiences

**JULY 2019-NOW Arcesium India PVT Ltd, BLR Senior Software Engineer**  
Worked on the testing of investor facing website. Tested/Automated new feature/requirement with full ownership. Involved in test planning, requirement analysis, design and quality assurance. Proficient in defect management tools like JIRA.

*Python, Cypress, Selenium, Java, TestNG*

**JULY 2019-NOW Tata Consultancy Services, BLR System Engineer**  
Developed products for clients ranging CRM systems, Feedback systems. Worked on TCS internal Automation system to reduce head-count of people who were resolving client tickets for server management tasks.

*Java, Sprint Boot, Selenium, Cucumber, Rest Assured*

**JUN-AUG 2018 VECC, Saltlake Kolkata SDE Intern**  
Developed Web application for various rental purpose and room accommodation, paying guest service, food services and other day to day activities.

*Groovy, grails, LaTeX, MySQL, MVC*

## Achievements | Awards

**DEC-2019 TCS Makeathon - 2019 1st Runner up**  
2 Days of Hackathon, developed system to automatically map Purchase order and Invoice and perform audit from given bulk of unclassified POs and Invoices. Participated with team of 3 members.  
*Deep Learning(ANN,CNN), Flask, React*

**MAR-2019 HackWithInfy 2019**  
Ranked under top 1000 in first round and top 300 in second round.

**JAN-2019 TCS CodeVita 2019**  
Ranked 127 among 7000+ participants in round 1.  
Ranked under 100 among 500 qualifiers for round 2

## Side Projects

**JUN-2019 Fake News Classifier LSTM, Multinomial NB, Word Vectorization**  
Obtained max accuracy of 92% on given data set with LSTM and word vectorization.  
UI implemented using React and Flask as backend.

**JUN-2019 Global Best solution Matlabs, Genetic Algorithm | PSO**  
Critical gene selection (which are responsible for disease) from microarray gene expression data-set which has normal and diseased tissue using PSO algorithm to find global best solution.

**DEC-2017 In-Touch Android, Firebase, XML, Javascript**  
Android app to meet random make friends and chat with them