

Siddharth Vashisht

Software Engineer

To learn and grow as a software engineer and help organization to grow by providing my knowledge and skills. Enthusiastic technical professional with complete understanding of entire software development lifecycle. Highly trained in java development and known for having talents in coding and problem solving skill.

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9711019402

sidvashisht.github.io/resume/

github.com/Sidvashisht008

WORK EXPERIENCE

Software Engineer

Tata Consultancy Services

08/2021 - Present New Delhi

Tasks

- Worked on Fleet Model Manager application, designed to maintain fleet details.
- Developed backend microservices using Java, Spring boot.
- Collaborated on all stages of system development lifecycle from requirement gathering to production releases for application "Fleet Model Manager".
- Automated file upload and saving into the database using various java and spring boot concepts.
- Applied concepts like JPA, pagination, multi-threading, recursion in the context of backend development.
- Designed exception framework for the microservices.
- Developed JUnit test cases for unit testing of the services.
- Worked on PostgresSQL(DBeaver) database.
- Worked on liquibase for all the database schema changes.
- Experience working as scrum master.

Python Developer Intern

Bennett Coleman and Co. Ltd. (Times Group)

05/2020 - 07/2020 New Delhi

Python Developer (Internship)

Nokia Corporate Office

06/2019 - 07/2019 Gurugram,Haryana

Swachh Bharat Summer Intern (Internship)

Government of India

06/2018 - 07/2018 New Delhi

Git Spring Tool Suite

SKILLS

Java

JPA

Github

Spring boot

Eclipse

Liquibase

Python

VSCode

PERSONAL PROJECTS

Data Structure

Vue.js

FarmersFriend (06/2020 - 08/2020)

 ${\bf \circ}\;$ An online platform for the farmers to buy essentials for cultivation.

PostgresSQL

go CORONA go (06/2020)

• Designed a website on Coronavirus using HTML, CSS and Bootstrap.

Heart Disease or attack Prediction using Machine Learning Algorithms (2019 - 2020)

 Using Machine Learning Algorithms predicting the likelihood of a heart disease.

CERTIFICATES

Crux - Data Structures and Algorithms in Java (Coding Blocks) (11/2019)

Successfully completed DSA course from coding blocks

TestDome - Java (07/2020 - 07/2023)

Successfully cleared the java assessment having ranked in top 10%

HackerRank - Java Verified Skill (07/2020 - Present)

Successfully cleared the java assessment on HackerRank Platform.

TestDome - HTML/CSS

Successfully cleared the assessment having ranked in top 10%

Executive Member (2018 - 2019)

Executive Member of India Society for Technical Education as Softech Executive.

The Complete 2020 Web Development Bootcamp (05/2020 - 07/2020)

An online course authorised by Udemy.

EDUCATION

B.Tech in Information Technology

Bharati Vidyapeeth's College of Engineering

08/2017 - 06/2021 8.6(CGPA)

Higher Secondary

Mount Carmel School, Dwarka, New Delhi (CBSE)

2016 93

Senior Secondary

Pragati Public School, Dwarka, New Delhi (CBSE)

014 9.8(CGPA)

LANGUAGES

English Full Professional Proficiency

Hindi

Full Professional Proficiency

INTEREST

Playing football, cricket

Listening to music

Reading Manga