

# Shivam Singhal

## Full Stack Web Developer | Java Programmer

I am a web developer with a good knowledge of front-end techniques. Being a web developer, it's my passion to solve problems that people face in daily life with the help of technology by designing algorithm with less time complexity and space complexity. Also, I like working in a team, you'll learn faster and much more. As the saying goes: 'two heads are better than one'.



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## EDUCATION

### B.Tech in Computer Science

Maharishi Markandeshwar (Deemed to be University)

06/2017 – 06/2021

Mullana, Ambala (Haryana)

Specilization

- Software Development

## COURSES

### Training in Core Java (06/2018 – 07/2018)

iact(Institute for Advance Computer Technology)

Certification Link:

- www.linkedin.com/in/shivam-singhal-702a97153

### Programming with Python(06/2019 – 07/2019)

Internshala Trainings

Certification Link:

- www.linkedin.com/in/shivam-singhal-702a97153

### Programming Foundations: Databases (05/2020 – 06/2020)

Scott Simpson Released Mar 28, 2019 (LinkedIn)

Certification Link:

- https://www.linkedin.com/in/shivam-singhal-702a97153/

### Data Structures and Algorithms (07/2020 – Present)

Geeks For Geeks

## INTERESTS

Solve Online Coding Problems

Designing Website

## TECHNICAL SKILLS

Web Development

- HTML 5, CSS 3, Bootstrap 4.5.0, Javascript ES6, Node.js 12.18.1, Express 4.16.3, EJS 2.6.1

Database

- SQL: MySQL 8.0 , NoSQL: MongoDB 4.2.8

Java

- Java SE 10, JavaFx, Data Structure, Android App Development

Python

- Python 3.6, sqlite3, PyQt, Statistical Analysis

## PROJECTS

Scientific Calculator in Java

Personal Knowledge Management Tool in Java

Mobile Diagnostic Tool i.e. Mobile Application in Android

Fee Management System using Apache POI in Java

Data Structure Games Like Sudoku, MazeRunner, NQueens, Conway Game of Life in Java

Weather Application in Node.js using Weather API

Fantasy Cricket League Game in Python

## CERTIFICATES

HackerRank Java Basic (05/2020)

https://www.hackerrank.com/certificates/eea730c67233

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Limited Working Proficiency