



# Jyotsna Sharma

Software Engineer

jyotsnasharma1000@gmail.com

9899395656

Delhi, India

jyotsna-sharma.com/

linkedin.com/in/jyotsna-sharma-7783b4183

github.com/Jyotsna1000

Focused Information Technology major, with 1 year of work experience. Aiming to leverage a proven knowledge of product design and process development skills to successfully fill the software developer role at your company.

## WORK EXPERIENCE

### Backend Developer Sheroes

01/2020 - Present

New Delhi

Women-only Social Network with communities, chat-based helpline, opportunities, resources and conversations.

#### Achievements/Tasks

- Working on development of REST API endpoints with all the required business logic.
- Introduced Email logging and notification to user mechanism which resulted in less bouncing and efficient email management.
- Worked on project identifying the gender of the user to block male user on platform which increased the credibility of the platform.
- Designed and developed carousel for new user post which increased the user engagement on app upto 15%.

## INTERNSHIP EXPERIENCE

### Software Developer Intern DRDO

06/2018 - 07/2018

#### Tasks/Achievements

- Developed Full stack application using javascript, HTML5, CSS3 and PHP.
- The platform helped the whole organisation with respect to time and efficient information management.

## EDUCATION

### Master of Computer Applications Indira Gandhi Delhi Technical University for Women

08/2017 - 06/2020

Overall percentage: 84.5

### Bachelor of Computer Applications Jagan Institute of Management Studies

08/2014 - 06/2017

Overall percentage: 86.1

## ACHIEVEMENTS

Presented poster on business intelligence fest (04/2019)

Kidnapping Analysis and Detection

1st Runner-up in project presentation at college level (10/2016)

shaadi mubarak

## TECHNICAL SKILLS

### Languages

C++, Core Java, Java 8, Spring MVC, Spring Boot, PHP, Python, Data Structures, OOPS, HTML, CSS

### Database

MySQL, solr

### Software Tools

IntelliJ, Maven, Jenkins, Anaconda, Github

### ORM Technology

JPA, Hibernate

## SKILLS

Strong Communication

Teamwork

Self Motivated

Reliable

Quick Learner

Problem Solving

Multitasking

## PROJECTS

### Sheroes Admin Portal (01/2020 - 02/2020)

- The aim of project is to facilitates the employees of sheroes for better access and update of sheroes events, news and up- dates. This system helps the admin to manage internal working of company efficiently.
- Technology Used: Java, Spring Boot, Mysql, HTML, Bootstrap

### Foodshala (05/2020 - 05/2020)

- This web application tends to serve the basic functionality of food delivery to customer and restaurant.
- Technology used: PHP, MySQL, HTML, CSS.
- URL: <https://project-foodshala.000webhostapp.com/view/index.php>

### Kidnapping Analysis and Detection Using Machine Learning (03/2019 - 04/2019)

- This project shows the systematic approach for identifying patterns and creating models so as to extract some useful information and make further prediction on those basis.
- Technology used: Python, Machine Learning , Classification algorithm.

### Security Management System (06/2018 - 07/2018)

- This project aims to provide automated functionality for visitors, e-pass, circulars, duties of employees, various forms for complaints etc.
- Technology used: PHP, MySQL, HTML, CSS, JavaScript.

### Shaadi Mubarak (06/2016 - 07/2016)

- This is the wedding planner business website to show their work and services they provide.
- Technology Used: Python, Django framework.