Gaurav
Full Stack Software Engineer

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Professional with 1.3 years of experience as a Software Engineer. I have been primarily responsible for developing REST API's and implemented encryption & decryption algorithms for projects with code optimization and also looking to work with an IT organization where I can efficiently utilize my skills and experience.

WORK EXPERIENCE

Project Associate
C-DAC: Centre for Development of Advanced Computing.
11/2019 - Present   *Noida, Uttar Pardesh, India*

Achievements/Tasks
- Using the Spring framework to create a Restful API for the QR Ticketing Project.
- On the basis of project requirement, perform encryption and decryption using SHA256 and AES256 algorithms in MISCOS web application.
- Modified existing software to detect and correct errors, improve performance, and upgrade interfaces.
- Using the Angular 8 Framework to build the MISCOS UI for client and also integrate the API to MISCOS UI application.

Software Engineer Trainee
Process Nine Technologies Pvt. Ltd.
02/2019 - 09/2019   *Gurugram, Haryana, India*

Achievements/Tasks
- Improve the Wave Tool to match the exact quality of the content.
- Using ElasticSearch built the WaveBilling Tool to easy generate bills for clients.
- Build a function to read and write different types of extensions - .xlsx, .doc or .csv, etc.

Project Training (Intern)
MothersonSumi Infotech & Designs Limited.
06/2018 - 08/2018   *Noida, Uttar Pradesh, India*

Achievements/Tasks
- I have built the Packers and Movers website with team-members.
- Increased code-efficiency of the customer portal.

EDUCATION

Master in Computer Application
Guru Gobind Singh Indraprastha University.
08/2016 - 07/2019   *New Delhi , India.*

B.Sc. (Hons.) Mathematics
University Of Delhi.
07/2013 - 07/2016   *New Delhi, India.*

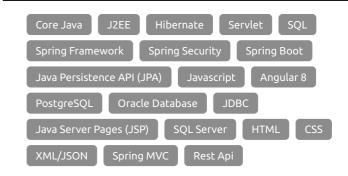### Senior Secondary School Certificate
Central Board of Secondary Education
04/2012 - 05/2013   *New Delhi , India.*

Secondary School Certificate
Central Board of Secondary Education
04/2010 - 06/2011   *New Delhi, India.*

TECHNICAL SKILLS

Core Java · J2EE · Hibernate · Servlet · SQL · Spring Framework · Spring Security · Spring Boot · Java Persistence API (JPA) · Javascript · Angular 8 · PostgreSQL · Oracle Database · JDBC · Java Server Pages (JSP) · SQL Server · HTML · CSS · XML/JSON · Spring MVC · Rest Api

ACHIEVEMENTS

Third position in IT quiz from Rukmini Devi Institute of Advanced Studies (02/2017 - 02/2017)
I applying the knowledge of computer and logical thinking in this IT Quiz and this quiz enhance my skill logical or non-logical.

PERSONAL PROJECTS

Billiing Tool (06/2019 - 07/2019)
- I have worked on Billing Tool using ElasticSearch
- The billing tool counts the translated word and then generate the billing according to the rates per word.

Delhi Institute of Advanced Studies (10/2018 - 01/2019)
- Developed and implemented college website with my other teammates and we used technologies i.e C#, .Net or ASP.Net etc

CERTIFICATES

Java Programming Certificate from GreatLearning Courses (07/2020 - 07/2020)
Learn the new concept of the Java language to use our company projects

Certificate of Excellence in JavaScript (08/2018 - 09/2018)
Enhancing the JavaScript in our Project.

Object-Oriented Programming with Java and Enterprise Application Development Using Java from Webtek Labs Pvt.Ltd. (06/2017 - 08/2017)
To Learn highly interactive Language Java apply in our project.

LANGUAGES

Hindi   ● ● ● ● ●

English   ● ● ● ● ●

INTERESTS

Solving puzzle · Playing Cricket · Playing Chess