

## KULDEEP JAIMAN

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DOB: 21 April 1997

[Linkedin](#)

### PROFESSIONAL EXPERIENCE

**Java Developer**  
**LumiQ.Ai, Noida**  
**Dec 2021- Present**

Software Engineer L-2  
Gemini Solutions Pvt Ltd. Gurgaon ,Haryana  
June 2019-Dec 2021

### EDUCATION

Courses	Board/Stream	Institution	Year	CGPA/%
B. Tech.	Computer Science	IIIT KOTA(Mentored by MNIT Jaipur)	2015-19	6.92
12 <sup>th</sup>	RBSE	Swami Keshwanand Senior Secondary School,Laxmangarh	2013-14	89.60%
10 <sup>th</sup>	RBSE	Swami Keshwanand Senior Secondary School,Laxmangarh	2011-12	92.50%

### AREAS OF INTEREST

❖ Software development

### TECHNICAL SKILLS

<b>Systems</b>	Windows, Linux
<b>Languages</b>	Java, C, C++,Python
<b>Database</b>	Oracle Pl/Sql,Postgres Sql
<b>Frameworks</b>	Spring Boot,Spring Bootstrap, Darknet, Keras, TensorFlow
<b>IDE</b>	Intellij,Eclipse,Sql Developer ,Android Studio, Code Blocks, Dev C++, Turbo C++, IDLE, Atom

### PROJECTS

#### **Empower | [Spring Boot Application](#) | [LumiQ.Ai](#)**

Currently working on Billing and Collection module that is responsible for creating receipts and reconciliation process.

#### **Corporate Actions Management Portal (CAMP) | [Spring Boot Application](#)**

Developed a restful and scalable application using Spring boot. CAMP currently manages firm

wide elections of mandatory and voluntary corporate actions that are initiated by an issuer for one or more securities.

### **Pimco Accounting Yields & Income (PAY) | [Spring Boot Application](#)**

Developed a restful web application using Spring boot. The PAY engine basically provides accounting information like book yields, book price, book values, income projections.

### **Real-Time Emotion and Object Detection | [Machine Learning](#)**

- This project implements a neural network for emotion and object detection.
- The detections were performed in real time using YOLOv3.
- Frame rate achieved: 45-60 fps

### **Railway Reservation Management System | [Web Development](#)**

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- Developed using the XAMPP Framework.
- Use of PHP, MySQL and jQuery (for animation).

### **Optical Character Recognition | [Machine Learning](#)**

- Trained a 5-layer Fully connected Neural Network for recognising digits (0-9) in picture.
- Implemented in Octave.

### **IP Calculator | [Computer Networks](#)**

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- Implemented in C.
- Calculates the IP details given the IP and mask.

## **POSITION OF RESPONSIBILITIES & EXTRA CURRICULAR ACTIVITIES**

- **HongKong 2k17 - Emerging Player** of the tournament
- **Scholar's Cup 2K15 - Special Mention**
- Two times Sherlock holmes(Technical Event) winner
- Lead IIIT KOTA Cricket Team
- **Inter IIIT Kanchipuram 2016- Bronze Medal** in cricket

## **HOBBIES**

- Playing Cricket

- Solving Mathematics Problems