

# Jatin Gupta

Mob No: - +91 7060520457

Email ID: - [ja38055@gmail.com](mailto:ja38055@gmail.com)

<https://www.linkedin.com/in/ja38055/>

- Currently working as **Software Engineer** at CamCom - Gifto Retail Technologies Pvt. Ltd.
- Worked as **Software Engineer Trainee (Data Scientist)**, BCez Technologies Pvt LTD.

## WORK EXPERIENCE

### Software Engineer

*CamCom – Gifto Retail Technologies Pvt LTD*

**July 2019 – Present**

- Currently working on backend of ADDA.
- Worked on Object Detection model using FRCNN for Automatic Damage Detection Assessment (ADDA).
- Worked on Text Segmentation model using EAST for text classification on tags.
- Worked on Image Segmentation model using Mask RCNN.
- Worked on UI using HTML, CSS, JavaScript, JQuery for ADDA.
- Worked on Docker to dockerize deep learning models.

### Software Engineer Trainee (Data Scientist)

*BCez Technologies Pvt LTD*

**Sept 2018 – Mar 2019**

- Worked on a web development project on online test using Django framework and MySQL database.
- Worked on Footwear Image classification using CNN.
- Worked on a Neural Network project to build a 3-layer neural network architecture on MNIST digit dataset without using any built in deep learning library. Initially I randomly choose weight and bias. This neural network has 2 hidden layers in which I used 50 neurons in first hidden layer and 30 neurons in second hidden layer.
- Worked as a trainer of Data Science which includes – Data Analysis (DateTime, Numpy, Pandas, Scipy), Data Visualization (Matplotlib, Seaborn).
- Worked as a trainer of Python Programming which includes – Flow Control statement, Functions, OOPs concept, Python Data Structure, Exception Handling, Regular Expressions, and Multithreading.
- Worked as a trainer of Data Structure which includes - Strings, Arrays, Pointers, Linked List, Trees and Graphs on C programming.

## SKILLS

**Languages (Proficient in):** Python, C.

**Languages (Familiar with):** Java, R, C++.

**Front-End:** HTML, CSS, JavaScript, JQuery.

**Back-End:** Flask, Django, Unicorn, RestApi, Nginx.

**GUI:** Python-Tkinter.

**Data Analysis:** Data Wrangling, Data Visualization.

**Machine Learning:** Linear Regression, Logistic Regression, K-nearest neighbor, SVM.

**Deep Learning:** ANN, CNN, FRCNN, EAST, Mask RCNN

**Other Skills:** Git, Ubuntu, Docker, MySQL, Data Structure.

## CERTIFICATIONS

### Data Science Foundation

Certificate Number IAB1120170158 Accredited by IABAC

### Certified Data Scientist

Certificate Number IAB1120170166 Accredited by IABAC

## EDUCATION

### Dev Bhoomi Institute of Technology and Engineering, Dehradun, Uttarakhand

- Bachelor of Technology (B.Tech) in Computer Science Engineering Aug 2013 – July 2017

## EXTRA CURRICULUM ACTIVITIES

- Attended a technical workshop on **"Ethical Hacking"** at UPES, Dehradun.
- Active participant of **"Firefox"** seminar held at UIT, Dehradun.
- Head coordinator of **"Mini Militia"**, a team game held in our college fest.

## HOBBIES

- Music
- Reading blogs
- Playing Chess

## PERSONAL DETAIL

Date of Birth: 15 March 1996  
Marital Status: Unmarried  
Gender: Male  
Language Proficiency: English, Hindi  
PAN card: BKIPG8769F  
Present Address: #8/1, 17<sup>th</sup> B cross road, 16<sup>th</sup> main, BTM 2<sup>nd</sup> Stage, Bangalore – 560076