

# Gaurav Garg

Contact :+917830969677

Mail Id :gaurav321garg@gmail.com

## CAREER OBJECTIVE

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

## ACADEMIC BACKGROUND

Year(s)	Qualification – Degree / Certificate	Board/University	College	Percentage / CGPA
2014-2018	B.Tech CSE with specialization in Cloud Computing and Virtualization technology	University of Petroleum and Energy Studies	School of Computer Science Engineering	2.91/4
2014	Class XII	CBSE	Shree Krishna Pranami Public School ,Siwani	90.6 %
2012	Class X	CBSE	Shree Krishna Pranami Public School ,Siwani	10/10

## PROJECTS UNDERTAKEN

### Minor Project 1

**Title : Secure Communication among peer clients using Socket programming in C.**

**Description :** The aim of this project is to develop a secure chat application using Socket programming which runs over a Wireless LAN .This chat application uses asymmetric cryptography (RSA algorithm) for providing end-to-end encryption.

### Minor Project 2

**Title : Collaborative filtering based Recommender System**

**Description:** The aim of this project is to develop a recommender system which would recommend books to the customers based on the past ratings using collaborative filtering technique.

### Other Projects:

- Web Crawler using Python to extract desired info such as extracting headlines from a news website.
- Student management system with interactive GUI providing basic functionalities like student enrollment, generating reports etc. using JDBC and MySQL.
- A simple Text Editor with GUI built using Java Swing.

Address for Correspondence :

University of Petroleum and Energy Studies  
Bidholi, Dehradun ,Uttarakhand – 248007

# Gaurav Garg

Contact :+917830969677

Mail Id :gaurav321garg@gmail.com

## SUMMER INTERNSHIP

**Company** : Xebia IT Architects India Private Limited

**Duration** : May 2017-July 2017 (2 months)

**Key Skills** : React Native, React JS, Html, CSS, Javascript.

**Project** : Cross Platform Quiz App

**Role** : To develop the front end for the android platform.

**Description** : Cross platform quiz application is built using React Native framework which provide organizations to easily test the technical skills of a job candidate.

## COMPUTER SKILLS

- **Languages** : Java, C/C++, React-Native, SQL.
- **Web technologies** : Javascript, Html, CSS, ReactJS,
- **IDEs** : Eclipse, Visual Studio, PyCharm .
- **Operating Systems** : Windows and Ubuntu.
- **Cloud and Virtualization tools** : OpenStack, VMware Player/Workstation

## ACADEMIC / EXTRA CURRICULAR ACHIEVEMENTS

- Volunteered for National Cadet Corps (Air Wing) and successfully completed Annual Training Camp with Certificate-A Examination.

### Workshops/Courses:

- Workshop on Hadoop Core Fundamentals by Cloudera Certified Instructor.
- Workshop on Agile Transformation at Xebia, Gurgaon.
- Attended Global DevOps Bootcamp at Xebia, Gurgaon.
- Scala Workshop organized by UPES-CSI National Convention .
- Summer Training in Advance Java by Unisoft Technologies.

## PERSONAL DETAILS

Date of Birth : 08 June 1997  
Father's Name : Mr. Anand Garg  
Mother's Name : Mrs. Sunita Garg  
Category : General  
Gender : Male  
Phone No. : 7830969677  
Languages Known : English And Hindi  
Permanent Address : 841 VPO Barwa, Siwani, Dist-Bhiwani, Haryana.

I declare that the details above are correct and true to the best of my knowledge.

**Gaurav Garg.**

Address for Correspondence :

University of Petroleum and Energy Studies  
Bidholi, Dehradun ,Uttarakhand – 248007