

Bhawna Kochhar

Second Year (M.C.A)
Computer Science & Applications
at Panjab University, Chandigarh
Percentage : 80% II 3th Sem

LinkedIn: <https://www.linkedin.com/mwlite/in/bhawna-kochhar-08a605195>
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Links

HackerRank:// [bhawnakochhar3](#)

Skills

OS : GNU/Linux, Windows

LANGUAGES

C/C++,c#, Java, Python, javascript

Node.js, Android, Web-development,
Reactjs, express.js,redux, django,
Bootstrap, Jquery, ajax, MySQL, Oracle,
MongoDB, Git, OpenCv, sklearn,
matplotlib,seaborn, plotly,

Data Science, DataAnalysis,
Deep Learning,Full Stack Developer,
Front-end Developer,
Back-end Developer

Voluntering

2015- 2018 NCC Cadet Air Wing

Coursework

Data Structures
Algorithm
Neural Networks
Discrete Mathematics
Operating Systems
MySQL

Education

2019-2022

M.C.A

Panjab University, Chandigarh
PERCENTAGE : 80%(Expected)

2015-2018

BACHELORS OF SCIENCE (N.M.)

Post Graduate Government College,
Chandigarh
Percentage: 68.2%

2012-2014

HIGH SCHOOL, MEDICAL

GMSSS, Chandigarh

Percentage: 74.4%

Experience

July,2020- Aug, 2020 **Pclub Summer of Code 2020** **Research Intern**
Predicition Of Epidemic Outbreak Using SocialMedia My project is to
Analysis the social media data to predict and analyse the situation
in a particular Area.

Python, twitter API, Pandas, Numpy, Scipy, nltk, Gensim, Data Analysis

Aug 2020 - Oct 2020 **Hakincodes, Virtual (SelfEmployed)** **Participant**

Achievements/Awards

2018- **Cyber Security Hackathon** **Parcipated**
Worked on the app development in android sudio using java. The
Project is buliding an app for connecting employee and employer.

2020- **Coding Ninja Coding Competition** **7th Position**

Certificates/Courses

Developing Soft Skills and Personality, NPTEL

Data Science Advanced Bootcamp, DPHI

Data Science Bootcamp, IIT Guwahati

Side Project

Prediction of epidemic outbreak using social media data **ML**
In this i used twitter api for collecting the data of users of past seven days and
performactions to predict the situation of epidemic on the same day based on
the results of last seven days.

**Skills used: TwitterApi, Nlp, Python, Sklearn, Numpy, Pandas, Data Science,
DeepLearning**

Online payment tutorial using java **Java**
It is a project build on java in which the user learn about doing payment online.
The information of the users are saved by files and facilities such as login and
Giving feedback is available for users.Admin can access the feedback and
registered users files.

Food Website **Web development**
It is a simple one page website having contact page along with other required
portions of the websitem
Skills used: Html, Css, JavaScript, Node.js, Expressdotjs, Mongoddb

Face Detection Using YoloV3 **ML**
In this, Face detection is done using yolov3 model.

My Portfolio - Under Development **Web Development**
Skills Used : Reactjs, html, css, javascript, bootstrap