



9013965520



atulyabhatheja007@gmail.com



New Delhi Delhi



Atulya bhatheja

An Independent and self-motivated fresher who is a self-starter and capable to use technical skills for the betterment of the organization. Extremely motivated to constantly develop skills and grow

Skills

image processing

matlab

data science

analysis

python

software development

machine learning

computer vision

data analysis

data structure

leadership

project management

strategy

Experience



Research Intern

Indian Institute of Technology, Delhi -
Internship Jun 19-Aug 19

Studied Biometric Recognition System and developed Fingerprint Minutiae Extraction System



Data Science and Business Analytics Intern

The Sparks Foundation - Internship Dec 20-Dec 20

Studied different Machine Learning models and implemented them in different projects



R&D Intern

R Systems - Internship Aug 21-Oct 21

Study and Research various ML models and learnings to develop face expressions recognition system



Summer Intern

RBL Bank Ltd. - Internship Jul 20-Jul 20

Studied Biometrics and developed Face Recognition System using Support Vector Machine and Django



Mentor for ML and Data Science

CodxCrypt - Internship Nov 20-Mar 21

Help and Mentor students with doubts related to concepts and projects about Machine Learning and Data Science

Projects



Electronic Voting and Automatic Image Recognition

Studied and developed a web based voting system using Support Vector Machine and Face Recognition System collaborated with Frontend web development and MySQL



Face Recognition System

Studies the Image using a webcam, extracts features and identifies the person using SVM model and is based on django



Fingerprint Minutiae Extraction

Performs various Image Processing technique on the given scanned image and extracts the features of the image



The WireUs Challenge

Created daily Challenges for the students for solving and taking forward the challenge



Student Marks Prediction

Predicting the marks scored by a student against the no of hours studied by him using machine learning models



Business Analysis using Decision Classifier

Studies and analysis various areas to invest and cutoff expenses in different areas of the business to expand the profits

Education



bachelors – hmr institute of technology and management – 2022

76% bachelors of technology – electronics and communications engineering

Awards



Best Sportsperson 2016–2017



1st Runners-up in National Level Virtual Quiz

Certifications



Python for Data Science and Data Analysis



Python 3.7 Bootcamp 2020



AWS Technical Essentials



Step by Step Guide to Machine Learning



Python for Maths and Data Science



MySQL Master



Artificial Intelligence Expert Certification



Cyber Security Web Application Exploitation



Certification in Data Science by Let's Upgrade

Certificate provided by Udemy E-learning