

Vidit khemka

Knowledgeable in various avenues of Machine Learning. Ability to develop suitable Product Codes and Algorithms. Proactive with a problem-solving attitude. Ability to build innovative AI solutions for real-life concerns.



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Ghaziabad, India

14 November, 1997

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EDUCATION

B.Tech CSE

Guru Gobind Singh Indraprastha University

07/2016 – 06/2020

83.27

Senior secondary school

Central Board of Secondary Education

07/2013 – 03/2015

89.2

Higher secondary school

Central Board of Secondary Education

07/2011 – 03/2013

8.4

PERSONAL PROJECTS

IEEE-CIS Fraud Detection (08/2019 – Present)

- Do feature engineering

Predicting tags for StackOverflow
(06/2019 – 06/2019)

- Do text pre-processing ;
- Use multiple models and hyper-parameter tuning.

Movie Recommended System (04/2019 – 04/2019)

- Do data cleaning;
- Use multiple models.

WORK EXPERIENCE

Cloud Developer

Mirketa

06/2019 – 08/2019

Achievements/Tasks

- Work on AWS;
- Docker containerization;
- Machine Learning webinar

Web Developer

Complay Digital Media

12/2018 – 01/2019

Achievements/Tasks

- Database management
- MYSQL Server
- CMS Installation
- File management

Contact: Himanshu – 9013544422

PROGRAMMING LANGUAGES

JavaScript ES6

Python 3.6

Java SE 8

C++

PHP

TECHNICAL SKILLS

Machine Learning

Regression (linear, polynomial, ridge, lasso and logistic), Decision trees, K-means clustering, KNN, PCA, SVM, XGBoost, recommended system-collaborative and content based filtering.

Machine learning libraries and framework

Tensorflow, pandas, numpy, scikit-learn, matplotlib, nltk

Natural Language Processing

RNN, LSTM, GRU, sequence to sequence model

Node JS

Express, socket.io, mongoose passport, multer, graphql

Angular 2+

component, routing and navigation, authguard, services, forms, Observables, HttpClient;

UI

HTML5, CSS3, Bootstrap;

Database

MongoDB, MYSQL, SQL;

AWS

ec2, cloudFormation, Elastic Beanstalk, CodeStar, SageMaker, S3;

React js

JSX, Components and props, state and lifecycle, list and key, react-router

WordPress

CERTIFICATES

CodeChef CCDSAP

Complete the Foundation level of CodeChef Certified Data Structure & Algorithms Programme.

LANGUAGES

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Watching TV Shows and movies

Listening music