Ashwin Bhatt

Software Developer

A computer enthusiast who loves to tinker with machines and is passionate about his growth as Software Developer.

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EDUCATION

Computer Science Engineering

Guru Gobind Singh Indraprastha Univsersity, Delhi

06/2016 - 08/2020   *7.64*

PERSONAL PROJECTS

Node Admin (06/2020 - Present) ⬈
- Provides generic package for admin and user management on a Nodejs web application.
- It is intended to be used on web server and is highly configurable.

Data Structures and Algorithms (06/2018 - Present) ⬈
- Collection of questions and problems from various platforms.
- Selected problems are those which are tough I found tough to solve.

Kaggle CareerCon-2019 (03/2019 - 04/2019) ⬈
- Kaggle Completion on given dataset.
- Ranked 1300.

Kaggle Chess Fen Recognition (03/2019 - 04/2019) ⬈
- Created a pytorch based chess FEN code Generation from image that could be used on real images to determine position.
- Achieved accuracy of 99.8% using materialistic deep learning model.

WORK EXPERIENCE

AI Research Intern
Veda Labs

05/2019 - 03/2020   *Gurugram, Delhi*
Retail Analytics

Achievements/Tasks
- Maintain and improve Face detection python flask application.
- Improve Face detection and Face Recognition.
- Applying heuristics for face detection.
- Improving interface for depth perception stack.

Contact: Saurabh Yadav - linkedin.com/in/saurabhy

SKILLS

Python   Java   Nodejs

Image Processing   Docker   Pytorch

Linux   Web Development   Express

django

ACHIEVEMENTS

Codechef Rated 1847 (05/2018 - 05/2018) ⬈
Became 4 star coder on codechef with Global ranking 111.

Leetcode (05/2020 - Present) ⬈
Solved Over 361 problems with contest rating 1605.

CERTIFICATES

Data Structure and Algorithms in Java (06/2017 - 08/2017) ⬈
Course for Data Structures and Algorithms in Java for interview , software development and competitive coding.

Machine Learning (08/2018 - 02/2019) ⬈
Basics of machine learning and deep learning.

Deep Learning Specialization (03/2019 - 05/2020) ⬈
Series of five courses for in depth fundamentals and knowledge on Deep learning and image processing.

Introduction to TensorFlow for Artificial Intelligence (04/2019 - 05/2019) ⬈
Creation and development of neural network in python tensorflow.

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Linux Kernel Development

Image Processing   Deep Learning

Chess   Basketball