

DHRUV JAWALKAR

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SUMMARY:

Pursuing a master's degree in Computer Science at Oregon State University. Have 4 years of experience in product development, including a Silicon Valley startup. Have built and delivered web applications to clients. Currently pursuing my interest in Deep Learning technologies applied in the field of Computer Vision during my master's program.

<https://github.com/DhruvJawalkar>

EDUCATION:

Oregon State University, USA

M.S in Computer Science

Sept 2018

GPA: -

BITS-Pilani, India

Bachelor in Engineering Honors in Computer Science

Jul 2013

GPA: 6.79 / 10

WORK EXPERIENCE:

Senior Software Development Engineer

Dec 2016 - Jun 2017 (7 month)

Kony Labs, India

- Part of MBaaS (Mobile Backend as a Service) console team, was hired and responsible for improving console performance and user experience.

Software Development Engineer

Apr 2016 - Dec 2016 (9 months)

Engage BDR, India

- Lead front-end development for upcoming product ICONICREACH, platform to connect brand advertisers to Instagram celebrity influencers.

UI Engineer

Aug 2013 - Apr 2016 (2.5 yrs)

Fission Computer Labs, India

- Built web apps for silicon valley Ad-Tech startup, DeepForestMedia
- Developed their Ad campaign management portal, DSP.
- Developed campaign performance monitoring dashboard, which helped customers make effective business decisions.

TECHNICAL SKILLS:

Programming languages : Python, JavaScript, Bash

ML Stack : PyTorch, NumPy, Pandas, Scikit-Learn, Jupyter Notebook

Web Technologies : Angular JS, Grunt JS

Software and tools : Git, Visual Studio, WebStorm

Machine Learning and Deep Learning Projects:

- Object Detection - Implemented a model to classify and localize objects in an image, using PyTorch, PASCAL dataset
- Multi Class Classification - Implemented a model to categories all objects given an image
- Clustering - Implemented Fuzzy Clustering (soft clustering) on datasets, to identify best possible clustering