

First Name: Mahesh

Last Name: Medam

Freelancer | Web Developer | Deep Learning Intern at Instoried
Research Labs Pvt. Ltd.

memahesh219@gmail.com

This resume was automatically generated from:

<https://www.linkedin.com/in/mahesh-medam-086b27102>

Summary

Here is what I am :

Passionate developer and technologist with an eye for aesthetics.
Always on the search for new possibilities.

Eager to learn and improve.

Loves to work in Machine Learning/Web Dev./Software Freelance
projects.

Qualities that define me :

Tenacious

Curious

Dreamer

Smart Working

My Goal In Life :

I want to be the creator of a brand new revolutionized society.

Experience

Deep Learning Intern at Instoried

May 2019 - July 2019

Implemented ULMFiT on a dataset achieving 42.3 perplexity in
language modeling and 93.3% accuracy in sentiment analysis

Devised a custom method to improve the variety and relevance of
recommendations for alternative words in context and word level

Data Science Intern at Pyramid Softsol Pvt. Ltd.

May 2018 - July 2018

Built an application for real-time detection of pills of different sizes using Tensorflow Object Detection API
Applied Transfer Learning on ImageNet pre-trained Single Shot Multibox Detector model built on Inception network
Tuning of hyperparameters was done using Bayesian Optimization and a mean Average Precision of 85.7% was achieved
Developed a Healthcare AI virtual assistant which can book appointments, take vital readings etc., using RASA.ai

Web Developer Internship at Chemical Shoppe Pvt. Ltd.

May 2017 - July 2017

Developed the ecommerce platform for the B2C Chemical ecommerce platform, ChemicalShoppe Pvt. Ltd.
Developed custom web-scrappers for various websites to aid in the efficient cataloguing of the platform
Updated the entire system to be GST compatible after the law took effect
Managed the Admin Panel and Customer Relationship Management Panels and also developed few features in them

Winning Project at code.fun.do ONCAMPUS

November 2016 - December 2017

1. Emerged as 3rd out of 60+ competitors at OnCAMPUS code.fun.do hackathon, IIT Kharagpur.
2. Developed a Railway Enquiry Facebook Messenger Bot using PHP and Javascript with AJAX.
3. Also used LUIS.ai api for Natural Language Processing, railwayapi.com for Railway Information and also used Translator API for Hindi Conversation.

Ad Developer at Ad Design Team

September 2015 - October 2015

Member of an Ad Design Team.
Active role in developing Ambient Idea, Radio Ad, Billboard Ad, Print Ad, Video Ad, Adaptation Ad.

Student Coordinator at Entrepreneurship Cell, IIT Kharagpur

March 2015 - July 2019

School Head Boy at Student Body

2010 - 2012

Managed a lot of events namely School Annual Day ,School Sports Competition.

Active role in managing Inter School Sports Event, Inter School Social and Cultural Events.

Education

Indian Institute of Technology, Kharagpur

Bachelor's Degree, Aerospace Engineering, 2015 - 2019

A member of the Hall Ad Design Team.

Sri Chaitanya Junior College

Junior College, M.P.C, 2013 - 2015

Sri Chaitanya Techno School

Matriculation, 2012 - 2013
