



Bhavesh Goyal

I am a goal-oriented, hard-working, determined person who possesses the undying zeal to learn and is looking for a summer internship. I am determined to get a strong grip on technical tools such as python development, deep learning along with web development and machine learning and look forward to pursue a career in the same.

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EDUCATION

B.Tech. Computer Science Engineering

VIT University, Vellore

(Jul'18 – Apr'22)

Cgpa-8.89(Ongoing)

Senior Secondary Education

Bhavans Rajaji Vidhyasharam, Chennai (CBSE)

(Apr'16 – Mar'18)

93%

Secondary Education

Bhavans Rajaji Vidhyasharam, Chennai (CBSE)

(Apr'14 – Mar'16)

Cgpa-10

PROJECTS

Emotion Recognition Model

A deep learning model which recognizes and identifies the various facial expressions of a user.

Harry Potter Cloak

An Opencv code which helps create illusions similar to those created by the cloak in the Harry Potter movies.

Face Recognition Software

A deep learning and Opencv project which recognizes the faces present in the dataset and gives a feature to capture as well as store new faces if requested by the user.

Blision

A project to help the blind using five different deep learning models. An Object detector informs the blind user about objects in front and predicts the credibility in case the object is a person by tracking their eye ball movement.

Smart Park

A website for finding parking spots. Built on Django, it helps the user find all vacant parking spots near them and checks if the parking spot has sufficient space to fit in the user's car using a deep learning model.

Youtube Simplified

A website for skimming through a YouTube video to get to a particular part. Built on Django this website allows the user to search through the captions and redirects them to the video if clicked on the caption.

Automated WhatsApp

An .exe file which helps the user add desired contacts to a WhatsApp group automatically instead of saving each contact manually.

SKILLS

PYTHON	TENSORFLOW	KERAS	NLP
MACHINE LEARNING	DEEP LEARNING	C	
MONGODB	OPENCV	SELENIUM	DJANGO

LIVE PROJECT & INTERNSHIPS

Samsung Prism

(Nov'19 – Jul'20)

Built a deep learning model to detect and remove shadows from a flash enabled image. The CycleGAN model results a shadow free image in 0.0757 seconds.

Sunflower BizTech Pvt Ltd.

(May'20 – Jul'20)

ML – AI Engineer

Worked on a Sentiment Analysis Project to predict the sentiment of any given topic by scraping tweets related to it from Twitter and used Streamlit dashboard for representing the analysis using interactive visualizations.

Deloitte.

(Jun'20)

Technology Consulting Virtual Internship

Performed analysis and comprehended the benefits of Cloud Computing to propose the same to potential clients.

KPMG

(May'20)

Data Analytics Consulting Virtual Internship

Worked on Data Quality Analysis and performed Data Analytics to predict the behaviour of a potential customer.

JPMorgan Chase&Co.

(Apr'20)

Software Engineering Virtual Intern

Gained knowledge about financial markets and used Python, React and Perspective to implement the same to help traders of the firm.

ACHIEVEMENTS & RESPONSIBILITIES

Campus Ambassador – Coding Blocks (Ongoing)

Finalist – JPMC Code For Good Hackathon (Aug'20)

First Place – Hackathon Hack4Cause3.0 (Mar'20)

Committee member – CodeChef – VIT (2018-20)

Organizer – Cook – Off 5.0 VIT Vellore (Aug'19)

K.M Munshi Award – Mathematics (2017)

Distinction – UNSW Global for Mathematics (2016)