Jay Kachhadia

Data Science Enthusiast / Web Developer / Designer
Personal website – www.jayhacks.me

B512, Swami Vivekanand Bhavan,
SVNIT
Surat, Gujarat, India
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EDUCATION

S.V. National Institute of Technology(NIT), Surat, India
B.Tech Computer Engineering
July 2014 - May 2018
7.43/10

EXPERIENCE

Computer Engineering Department(SVNIT), Surat
Branch Councillor
Oct 2015 — Present

Being the elected representative of department, my duties are to look after the academic curriculum, student activities, lab infrastructure, etc. and coordinate with the faculties.

Google Developers Group NIT Surat, Surat — *Lead*
June 2016 - PRESENT (www.gdgnitsurat.in)

organize, encourage and help the developer community of the city of surat with interactive workshops, hackathons, talks on various new technologies.

PROJECTS

Wikipedia Search Engine — *Spark, Python*

A Search Engine based on Spark's distributed clustering that looks on for our keywords on wikipedia pages data on the principles of term frequency inverse document frequency(TF-IDF).

Movie Recommender System — Data Science, *Python*

A Movie recommendation system based on the correlation matrix of the data of the movie lens project in which based on your set of given movies,it recommends some movies that you might like.

Spam Classifier — *Machine Learning, Python*

A Spam Classifier based on Naive Bayes theorem which follows supervised learning based on given set of emails and detect if the given mail was spam or not.

Alfred, An AI Messenger Bot — *Flask, Machine Learning, Python*

An AI Messenger bot which helps you set reminders, talks with you in general and extracts reminders from posters and banners as well. It is currently live on facebook and people use it too.

INTERESTED RESEARCH AREAS
Data Science & Machine Learning

LANGUAGES
Python, C, HTML, CSS, Javascript(including Jquery)

SKILLS
Data Science

Machine Learning

UI/UX Design

Web Development (Flask)

Spark (Big Data)

Animations(Adobe AE)

INTERNSHIPS & CONTRIBUTIONS

Web Development Contributor
www.robotick.org (Open Source Quadcopter project)

Design Intern
www.toggler.co.in (an Internship providing Platform)

Chief UI/UX Designer
Delan Technologies (A Hyper local discovery android app startup)

GITHUB
www.github.com/jkachhadia

LINKEDIN
www.linkedin.com/jay-kachhadia-8003bb110

BEHANCE
www.behance.net/jaykachhad05b4