OMKAR PATHAK

SEEKING A RESPONSIBLE JOB WITH AN OPPORTUNITY FOR PROFESSIONAL CHALLENGES.

Full name	Omkar Jagdish Pathak		Address Pune, Maharashtra, India
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Website	http://www.om	karpathak.in	Phone +918087996634
WORK EXPERIENCE		OCT 2017- JAN 2018	 Data Analyst Intern at Propeluss, Pune Was responsible for data scraping and data gathering Applying Natural Language Processing to articles scraped from the internet to extract different entities in these articles using entity extraction algorithms and applying Machine Learning to classify these articles.
		JUNE 2017 - JULY 2017	Web Developer Intern at Softtestlab Technologies, Pune. - Was responsible for creating an internal project for the company using PHP and Laravel for testing purposes - Worked on a live project for creating closure reports using PHP and Excel
		JULY 2017	Content Writer at GeeksForGeeks - Selected as a technical writer - Published 4 articles for the topics such as Data Structures and Algorithms and Python
PERSONAL PROJECTS		OCT 2017	Garbage Level Monitoring System - To find a economical and smarter alternative to current garbage problems - Users can monitor levels of all garbage bins from a global dashboard provided
		SEP 2017	A Simple Note taking Web App - A Web app that helps you to quickly store and retrieve all your important notes at one place.
		JULY 2017	Author of Python module 'pygorithm' - An educational library to teach all the major algorithms

JAN 2017	Smart Surveillance System using Raspberry Pi and Face Recognition - Face Recognition using OpenCV and Python Raspberry Pi was used as the data server			
	- User notified if any suspicious activity detected			
MAR	Password Strength Evaluator using Machine			
2017	Learning - SVM algorithm used for training and classification			
	- Flask framework used			
	- Self-generated dataset			
MAY	Personal Website Design			
2016	- Full stack web development			
	- No templates used			
2014-	BE in Computer Engineering			
PRESENT	Marathwada Mitra Mandal's College of			
	Engineering, Pune.			
	75% (Seventh SEM)			
2012-	HSC			
2014	Sinhgad College of Science, Pune			
	78%			
2002-	ssc			
2012	Dnyanganga English Medium School 89.81%			
_	mming Languages: Python, C, PHP, C++			
	chnologies (Front-End): HTML, CSS, JS			
	vorks: Django, Flask (Python), Laravel (PHP) ing Systems: Linux, Windows			
•	ses: MySQL, SQLite, MongoDB			
• Other:	,			
2018	Awarded "The Best Outgoing Student Award"			
2017	Second Prize in Technix'17			
	- IoT Project competition held by IIT-Varanasi			
2016	Participated in Avishkar Project Competition			
	 Zonal level project competition organized by SPPU 			

EDUCATION

SKILLS

CO-CURRICULAR

ACTIVITIES

	- Participation in C and C++ coding competitions
2016-2017	Second Runner Up in Innovatus - A National level project competition
2016	Third prize in <tech.h> - Coding competition held at MMCOE</tech.h>
JAN 2017	Workshop on IoT and Python - Conducted a workshop for the Second Year students on IoT and to teach basics of Python programming language.
2016-2017	Volunteering in various college level activities
2016	Campaigning for college events
2016	Organizing committee member of CSI - Computer Society of India
MAY 2017	Smart Surveillance System using Raspberry Pi and Face Recognition - Research Paper published in IJARCCE Journal - DOI10.17148/IJARCCE.2017.64117
	2016 JAN 2017 2016-2017 2016 2016

INTERESTS

- Competitive Programming
- Photography
- Sketching
- Reading/Writing on Quora
- Contributing to Open Source projects