

KARTHIK KUMAR REDDY V

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Objective	As a Computer Science enthusiast, I am looking forward to a challenging role and a responsible career opportunity to fully utilize my technical and professional skills while making a significant contribution to the society and success of the company.		
Education	BE (Computer Science and Engineering)	Dayananda Sagar Academy of Technology and Management VTU (Visvesvaraya Technological University) 2016-2020	7.61 (CGPA)
	12th	Sri Chaitanya PU College Department of pre-university education 2014-2016	85.66 %
	10th	Swamy Vivekananda Rural English Medium High School SSLC (Karnataka secondary education examination board) 2004-2014	83.68%
Technical Skills	<ul style="list-style-type: none">PythonCloud ComputingDevOps – Jenkins, DockerKubernetes & snowflakeJavaBlock Chain (Basics)Machine Learning		
Projects	<p>Leaf Recognition using Texture Features for Herbal Plant Identification (In progress) Technology used: Machine Learning, Django, Python, web Scrapping Description: A Project focusing on detection of herbal leaf using SVM (Support vector Machine) as classifier. Team size: 4</p> <p>Building a best classifier to predict the loan case Technology used: Machine learning (SKlearn tool, pandas, numpy, python, matplotlib). Description: This project focuses on applying the different ML classification algorithms on the data set to check which classifier algorithm will be best suited to give high accuracy for predicting loan status. Team size: 2</p> <p>Internship Management System Technology used: HTML, CSS, Bootstrap, Java Script, PHP, MySQL Description: This project mainly focuses on managing the internship job postings, applications and tracking the status.</p>		

	<p>Team size: 2</p>
Internship	<p>SOFTWARE DEVELOPER, Datagrokr Analytics (Jan 2020 – Present) Learning and working on tools in AWS. Working on various projects related to Cloud Enablement and Data Management. Technology used: AWS, Jenkins, Docker</p> <p>INDUSTRIAL SKILL DEVELOPMENT PROGRAM, Tequed Labs (July 8 2019 – Aug 1 2019) Learning the usage of AI (Artificial Intelligence) with ML (Machine Learning) Technology used: matplotlib, pandas, SKlearn, numpy</p> <p>WEB DEVELOPER, Sahara computers (Jan 1 2019 – Feb 25 2019) Sahara Computer is a coaching institution located in Bangalore. As an Intern I developed a website (Frontend and Backend) for the Institution. Technology used: PHP, HTML, MYSQL</p>
Activities	<ul style="list-style-type: none"> ➤ Certifications <ul style="list-style-type: none"> • AWS cloud solution architect – certification (In progress) • ‘Cloud computing’ by NPTEL (IIT Kharagpur) • ‘Introduction to data science specialization’ by Coursera Authorized by IBM • ‘Complete Web development’ course by UDEMY • ‘Machine Learning with Python’ by Coursera Authorized by IBM ➤ Workshops/ Trainings <ul style="list-style-type: none"> • ‘Innovation Management & leadership certification program (IMLEAP) 2019’ at <i>Siemens Healtineers</i> (22nd July 2019 – 26th July 2019). • ‘Ethical hacking & Cyber Security – (CiSS v1)’ conducted by CyberCure Technologies • ‘Block Chain Technology’ conducted by GeeksLab • ‘IOT using Arduino and Raspberry PI’ conducted by GeeksLab ➤ Participation / Extra-curricular activities <ul style="list-style-type: none"> • Participated in ‘Entrepreneurship Contest’ held at Dayananda Sagar Academy of Technology and management on 25 Aug 2018 • Participated in CodeStreet’19 by American Express conducted by Hackerearth on 10 Aug 2019. • Participated in InnovacEEEa 2017 at K.S Institute of Technology on 11 Mar 2017
Hobbies	<p>Art and Craft, Sports (Kabaddi)</p>