MONEKA BOMMASANI

🕞 Wi	Willing to Relocate(Current: NJ)			https://moneka.github.io/			■ mbor	mbommas@g.clemson.edu		
EDUCATIO	N									
Clemson University, Clemson, SC Master of Science in Computer and Information Sciences Gandhi Institute of Technology and Management, India Bachelor of Technology in Computer Science and Engineering									May 2017 GPA: 3.32/4.00 August 2015 GPA: 8.76/10	
WORK EXP	PERIENCE			- · - · -						
Data Science DataHub [Control DataScience DataHub [Control DataHub [Contro	e Intern Chicago, IL] veloped mod evelopment Ir and Technolo	ntern ogies [AP, Inc am of four t	dia] o build an a	ndroid appl	insurance comp lication which k			May 201	7 – May 2017 4 – July 2014	
CERTIFICA	TIONS - · ·				· · – · – · – · –					
	ata Science C	Certification							In Progress	
Datameer Analyst Basics Certification Level 1									Apr 2017	
SAS Certified Base Programmer for SAS 9									Jan 2017	
TECUNICA	CVIIIC =									
TECHNICAL SKILLS										
6			117841	lovo	AraCIC	Datamasar	Eveel	INAD	MAGOL	
C PHP	C++ Python	CSS R	HTML SAS	Java SQL	ArcGIS OpenRefine	Datameer Power Bl	Excel RStudio	JMP SASStudio	MySQL Tableau	
FIIF	Fython	IX	SAS	JQL	Openitenne	rowel bi	NStudio	SASSIGGIO	Tableau	
PROJECTS	- · - · -					- · - · - ·		- · - · - · -		
Relevant Courses: Statistical Methods, Data Science, Public Data Analysis Database Management System, SAS Lab, Software Engin Interaction, Security in Emerging Systems, Software Archi								eering, Huma	n Computer	
Data Science and Visualization ■ Assessed and visualized the number of health centers in India per unit population per unit area; state and district wise, combining three datasets; using JMP and SAS								Jan 2017 – Apr 2017		
 Performed exploratory data analysis and built linear regression models to fit a Bike Share system data; analyzing the relationship between the rental pattern with different factors like weather conditions, time of the day, etc. over two years; using RStudio 								Oct 2016 – Nov 2016		
■ Ge	nerated dyna	amic bubble the terrorist	charts, histo	ograms, tree	e charts, dygrap using Python , S	ohs, intensity	-	, Jul 2016	6 – Nov 2016	
■ De (Re Up pe (w	veloped a dat egistration windate settings rformed by u	tabase drive th auto gene), a data ma Isers on the	erated secur nagement n ir respective	re password nodule (Inse e course list	has a user acco , Sign-in to resp ert, Update, Del t) and a databa abase); using P	pective profile lete and Selec ase administr	es and Profile at operations ator module	5	5 – Nov 2016	
Ontology ■ Fn	gineered a fa	mily ontolog	y that nreci	selv searche	es for the speci	fic relationsh	ins that have	ຼ່ lan 2∩15	5 – May 2015	
be	en queried fo	or, resulting i		-	es; using Protég		•	. Jan 2013	, IVIAY 2013	
	nputer Intera signed proto		ı fitness an	plication us	sing fundamen	ntal design p	rinciples. by	/ Jan 201	6 – Apr 2016	

surveying 10 people and redesigned FitNotes application to improve signifiers and visibility