

Python Developer Python Developer Python Developer Salt Lake City, UT Authorized to work in the US for any employer Work Experience Python Developer Utah State University - Logan, UT May 2017 to December 2017 Designed and implemented an auto driven application for automating simulations by integrating the generated simulations using Python and running the iterations by Parallel Programming using Message Passing Interface (MPI) Co-Founder & Lead Data Scientist Yards - Bengaluru, Karnataka June 2015 to August 2017 Co-Founded the startup 23 yards, the platform that facilitates businesses to grow leveraging strategic alliances and partnerships with the rest of the community Designed, developed and produced reports that connect quantitative data to insights that drive the client's business and enhance their reach to the customers using deep learning and machine learning techniques such as classification, clustering and Support Vector machines. Provided Cluster Analysis on customers to help businesses in the advertising of their products Software Developer Yards - Bengaluru, Karnataka July 2015 to May 2016 Developed a web portal which is used to manage One-time IP Scan Requests raised by the developer's team using MVC Pattern, Groovy on grails framework, HTML, CSS, JavaScript, AngularJS Integrated Code Center features into the development processes using Code Center Software Development Kit (SDK) providing API access to development features and services Database Developer Intern UltraTech Cements Ltd May 2014 to August 2014 Configured MySQL database to track all the company needs, developed Physical data models and created DDL, DML scripts to create database schema and database objects. Created and Optimized Stored Procedures, Views, and User-Defined functions for the application. Generated periodic reports based on the statistical analysis of the data from various time frames and divisions using SQL Server Reporting Services (SSRS). Education M.S in Computer Science Utah State University December 2017 B.E. in Computer Science BITS Pilani - Pilani, Rajasthan May 2016 Skills ANGULARJS (3 years), CSS (3 years), HTML (3 years), JAVASCRIPT (2 years), PYTHON (4 years), Data Analysis (4 years), Hadoop (2 years) Links <https://www.linkedin.com/in/akhil12028> <https://github.com/akhil12028> Additional Information Skills Programming Languages: Python (pandas, numpy, Scikit-learn, matplotlib, seaborn), R, Spark, C, C++, JAVA, HTML, CSS, JavaScript, Groovy, AngularJS

Database: MySQL, PostgreSQL, Oracle SQL, SQL Server 2008, MongoDB(NoSQL), CouchDB(NoSQL) Frameworks/Tools: Django, Tensor flow, Hadoop, Spark, Git, Restful Services, AWS, Weka, Tableau, OpenRefine, Spyder, Pycharm, Anaconda, MS Visual Studio, MS SharePoint 2010, VMWare, Eclipse, NetBeans, Dev C++, OpenGL, PIG

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