

## Kishor Chhajer

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Technical Lead with more than 9 years of experience in the IT industry with expertise in below:

Project Management • Software Development Lifecycle • Quality Assurance • Business & Functional Analysis  
Newly Acquired Skills in Python, Data Analytics (Pandas, NumPy, Plotly, Matplotlib, Flask, SQL, MongoDB, HTML/CSS, JavaScript, D3, Machine Learning, and Tableau

Professional Profile	
Brief Profile	<ul style="list-style-type: none"><li>• Experience in Timekeeping and Insurance domain</li><li>• Experience in creating functional and technical Design Documents.</li><li>• Experienced in Mainframe and Coolgen Technologies.</li><li>• Data Analyst with newly acquired skills</li><li>• A mentor who has trained and motivated the team to implement new approach and solution to many complex situations, also continuously helped the team to be involved in thought process as to how the project can be taken to the next level ahead.</li><li>• Good communication skills, interpersonal skills, self-motivated, quick learner, smart worker and team player</li></ul>

### Education / Certifications:

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- UC Berkley Extension Data Science Bootcamp – January to July 2018
- Bachelor of Engineering (Electronics and Telecommunication) for Pune University, India – 2008

### Technical Skills:

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Programming Languages	Python, VBA, Cobol, JCL, Easytrieve, CA GEN (Coolgen)
Data Manipulation and Visualization	Pandas, NumPy, Matplotlib, Plotly, BeautifulSoup, Flask, Scikit-learn, SQLAlchemy, D3
Web Technologies	JS, HTML, CSS,
Databases	MongoDB, MySQL, IBM DB2
Other	Git, Flask, Changeman. Tableau, Excel

## BootCamp Projects:

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### Real Investment in South Carolina

URL - [https://kchhaged1.github.io/south\\_carolina\\_real\\_estate/index.html](https://kchhaged1.github.io/south_carolina_real_estate/index.html)

Repo - [https://github.com/kchhaged1/south\\_carolina\\_real\\_estate](https://github.com/kchhaged1/south_carolina_real_estate)

The Tech industry is exciting, but unpredictable. A back-up income strategy is needed for happy and early retirement. The project is to identify places in South Carolina for investment which will yield good return of investment few years down the line

Technologies: Python, Pandas, APIs to Retrieve Data using Requests Module, Web scraping BeautifulSoup module, Folium, Contour Maps, Matplotlib

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### Job Search

URL - [https://kchhaged1.github.io/job\\_search/index.html](https://kchhaged1.github.io/job_search/index.html)

Repo - [https://github.com/kchhaged1/job\\_search](https://github.com/kchhaged1/job_search)

The project involved finding a data job close to home, kids and spouse. Currently too many job sites, too many duplicate listing, phishing listings. Commute times can vary widely depending in direction and time of day. Miles is a poor indicator of commute time

Technologies: Python, Pandas, APIs to Retrieve Data using Requests Module, Web scraping, PyMongo, Flask, Plotly, HTML, CSS

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### Predictions in Major League Baseball

URL - [https://knishina.github.io/Final\\_Project/](https://knishina.github.io/Final_Project/)

Repo - [https://github.com/kchhaged1/baseball\\_predictions](https://github.com/kchhaged1/baseball_predictions)

The project involved Predictions in Major League Baseball for Hall of Fame, Most Valuable Player (MVP) and the 2018 World Series Winner

Technologies: Python, Pandas, Numpy, Plotly, Scikit-learn, Machine Learning Model: Random Forest and Logistic Regression

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### Tableau Citi Bike Analytics Dashboard

URL - [https://public.tableau.com/profile/kishor1489#!/vizhome/CitiBikeAnalysis\\_5/CitBikeDashboard](https://public.tableau.com/profile/kishor1489#!/vizhome/CitiBikeAnalysis_5/CitBikeDashboard)

The task involved aggregating the data from Jan 2018 to May 2018 on the Citi Bike Trip History Logs and build a data dashboard

## Experience:

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**Cognizant Technology Solutions** - **09/2016 – Present**

Client: Kaiser Permanente

Role: Technical Lead

Project: Timekeeping application - Kaiser Permanente has an in-house legacy Timekeeping application which allows doctors, nurses, pharmacist etc. to clock in and out for hourly employees. Capturing of these hours is essential to calculate the employee pay correctly.

Technologies: Cobol, CA Gen, Client-Server Encyclopedia, DB2, VSAM, CICS, MQ Series, Sorts, JCL

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**CoolSoft LLC** - **05/2014 – 09/2016**

Client: PacifiCorp (Portland, OR)

Role: Sr. Software Developer

Project: Solar Subscription - This was a pilot project where in PacifiCorp allowed the users to enroll into Solar Subscription in the state of UTAH. This way the users need not maintain the solar panels on their roof instead PacifiCorp would be generating the solar energy which would be supplied to the customers. The IT infrastructure needs to be modified to development/enhancement of new/existing programs that would take care of the enrollment, maintenance and billing for the newly enrolled customer

Client: State of Nebraska (Lincoln, NE)

Role: Sr. Software Developer

Project: N-FOCUS - is a front-end application used by the field officers for day to day business. A large portion of the backend functionality is performed using the batch mainframe programs to send out letters, reports etc. to the end users

Technologies: COBOL, CA Gen, Client-Server Encyclopedia, DB2, VSAM, CICS, MQ Series, Sorts, JCL

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**Syntel Ltd** - **10/2009 – 05/2014**

Client: Humana Inc (Louisville, KY)

Role: Sr. Software Developer

Project: Premium Billing System - is the core sub system of Humana which deals with billing of monthly Premium, invoicing generation, cash postings, collections, sub-ledger maintenance and account reconciliation. PBS takes care of billing of all the customers across all the platforms

Technologies: COBOL, CA Gen, Client-Server Encyclopedia, DB2, JCL