

SHILPA ANGADI

📍 Pune, (India) 📞 09481051218 ✉ shilpa.rpns@gmail.com

EDUCATION

Bachelor of Engineering in Computer Science | GPA: 8.16
VTU, 2008 - 2012

EXPERIENCE

Data Engineer

Beekin, Dec 2019 - Present

- Automated Web Scrapers/Crawlers for various real estate websites
- Designed predictive modelling for LOS using RF that improved Monthly retention by 20% of customers
- Contributed meaningful improvements to existing ML models through carefully directed research.
- Refactor current predictive models, and extract commonly used functions into a reusable set of packages and libraries

Data Engineer

Bonfleet Solutions Pvt Ltd, Apr 2016 - Nov 2019

- Experience with development of strategies utilizing credit risk scores
- Develops predictive models/scorecards/segmentations that predict customer behavior such as delinquency, write-off, payment rate, revolve rate, profitability, Manage and improve controls and processes associated with the monthly production process

Cuemath Teacher Partner

Cuemath (CueLearn Pvt Ltd), Nov 2016 - Sep 2018

- Involved in the curriculum modification and Certified Math and Aptitude Trainer and Improved Olympiad Math Exam Result by 40%
- Worked closely with Sales head, CEO and CFO

Assistant System Engineer

Tata consultancy services, Sep 2012 - Jun 2013

- Develop code (Python) for intermediate modules, following documentation and development standards
- Work with the development team to facilitate the Build effort and to ensure successful end-to-End integration / testing to ensure smooth transition of software developed

PROFESSIONAL SKILLS

Predictive modelling, Feature Engineering

Python(Scikit-learn,Scipy,Numpy,Pandas)

A/B Testing , Statistical Analysis, Spark,AWS

Web Scraping ,DL(TensorFlow,Keras),SQL

REST API ,Data Visualisation (Tableau)

ACCOMPLISHMENTS

- Top 1%(AmExpert decipHER) -American Express Hackathon
- Top 10 ENVISAFE - AI for Social Good Hackthon-2019

CERTIFICATES

● OCP, Java SE6 Programmer

● OCA Oracle 10g Administrator

INTEREST

Competitive Programming ,Kaggle Competitions and Hackathons

Portfolio : <https://ravikiranshilpa.github.io>

LANGUAGES

Kannada

Hindi

English