

Bhuvaneshwaran K

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SUMMARY

Data Scientist with 1+ years of experience in high level data analytics for both exploratory and predictive modelings. Found automation opportunities in business environment to reduce its cost by 30%. Able to mine hidden gems located within large sets of different data.

WORK EXPERIENCE

Cognizant Technology Solutions Pvt. Ltd.

Bangalore, Karnataka

Data Scientist

Jan 2016 – Present

- Develop software solutions using Machine Learning predictive models.
- Find opportunities for cognitive automation's to cut costs.
- Recommend development actions and contribute for 30% automation's in business every year.
- Support team members for developing quality and standard products.

Sri Shanmugha Educational Institutions

Salem, Tamilnadu

Technical Trainer

May 2015 – Jan 2016

- Teach technical concepts in programming languages like Java and PHP.
- Take guest lectures in different technical subjects.
- Involved in placements and also in college admission process.

EDUCATION

SRI SHANMUGHA COLLEGE OF ENGINEERING & TECHNOLOGY

B.E in Computer Science & Engineering, May 2015

- 86.5 CGPA.
- University 45th Rank and Department Treasurer.

SARATHA HIGHER SECONDARY SCHOOL

- 91% Aggregate and Hostel Topper.

TECHNICAL SKILLS

- Python – Flask Framework.
- Machine Learning (Scikit-Learn Python Package).

- Classification algorithms using Support Vector Machines (SVM algorithms).
- Text clustering using Birch Hierarchical Clustering algorithm.
- Deep learning – Keras Package.
- Natural Language Processing (Named Entity Recognition, Natural Language Tool Kit, SPACY).
- Analytics tools – IBM Watson Analytics, Microsoft Azure ML.
- Cloud – AWS and IBM Bluemix hosting.
- API Exposures – Google’s cloud speech API (Text to Speech and Speech to Text), Microsoft LUIS (Language Understanding Intelligent System), IBM Watson Conversation API, API.AI, Wit.AI, RASA.

ACHIEVEMENTS

- Developed chat bot’s (Virtual Assistants) in python and increased efficiency by 15%.
- Handled more than 5 different teams for understanding the requirements for automation opportunities.
- Got selected as ORBITSHIFTER (A batch with highly skilled in programming and have more self-learned capabilities in Cognizant).
- Successfully integrated the chat bots with ticketing tools like Remedy and ServiceNow to reduce the L1 tickets.

CERTIFICATIONS & COURSES

- Jigsaw Academy’s “Data Science in Python”.
- “Data Analytics” from Big Data University.
- “Python in Data Science” from Data Camp.
- Full Stack Developer Course in Free Code Camp.
- “Machine Learning” from Andrew Ng in Coursera.

ADDITIONAL SKILLS & HOBBIES

- Participate in Kaggle Competitions and also write kernel notes for different competitions.
- Read blogs in Analytics Vidya, Kaggle, Datacamp, Medium and other technical sites.
- More active in Quora, LinkedIn and Kaggle competitions.
- Actively involves in Outreach events (NGO events).
- Play Carrom and Shuttle.