

NIKITA SHARMA

Greenhorn Data Science Student | Python Programmer

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I am a Data Science Student looking for part-time / grad opportunities to apply my analytical skills to real world enterprise data sets and to provide meaningful insights to the business. I would love to learn more from the experienced Data Scientists in my team and contribute my skills back to the organization.

TECHNICAL SKILLS

Programming and Scripting	Python, SQL
Libraries	Matplotlib, Pandas, Seaborn, Numpy, Scikit learn, Scipy
Machine Learning	Feature Engineering, Ensembling Models, Cross Validation, Supervised ML, Classification, Regression, Gradient Boost, Price Prediction
Tools	Git, PyCharm, Jupyter, Jira Service Desk
Platform	AWS Cloud, Ubuntu, MacOS

PORTFOLIO

I share all my work and code snippets on Github where it might be useful for other Data Science beginners. I blog on Medium and on my personal blog about my data science journey and learnings. Currently actively involved on Kaggle Competitions, ranking in global top 30% in one of the challenges.

Please check my work here:

- **Medium** - <https://medium.com/@nikkisharma536>
- **Personal Blog** - <https://confusedcoders.com>
- **Kaggle** - <https://www.kaggle.com/nikkisharma536/kernels>
- **Github** - <https://github.com/nikkisharma536>

CERTIFICATIONS

- Introduction to Data Science in Python - Coursera
 - <https://www.coursera.org/account/accomplishments/verify/RCHZWM8QBJEW>
- Applied Plotting, Charting & Data Representation in Python - Coursera
 - <https://www.coursera.org/account/accomplishments/verify/9CDEFKKBK9EN>
- Applied Machine Learning in Python - Coursera
 - <https://www.coursera.org/account/accomplishments/verify/B7M4BW23K8R6>
- Applied Text Mining in Python - Coursera
 - <https://www.coursera.org/account/accomplishments/verify/2SQPBTEAW3VR>

EMPLOYMENT SUMMARY

COMMUNITY VOLUNTEER, WESLEY MISSION, Sydney | Sept 2018 - Nov 2018

Volunteering at Wesley Mission and assisting the team with Service Desk customer calls and ticket creation. I am involved in:

- Attending customer calls and helping them out with issues with their mobile devices.
- Understanding and documenting the customer issue in Jira Service Desk.
- Escalate the ticket to engineers or senior team members if the issue isn't resolved over the call.

ASSISTANT PROFESSOR, VIKASH INSTITUTE OF TECHNOLOGY, India | July 2016 - Nov 2017

Assistant professor at Vikash Institute of Technology, India, in the Department of Civil Engineering.

- Instructed 8 different courses to Sophomore, Pre-Final and Final year Bachelor of Technology and Diploma students in core Civil Engineering subjects.

TEACHING ASSISTANT, KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY, India | June 2014 - April 2016

Worked as Teaching Assistant at Kalinga Institute of Industrial Technology, India, in Engineering Graphics. My responsibilities for this role included:

- Supervised a class of 60 students and assisting professors with lessons.

ACADEMICS

- Master of Data Science, at UTS, Sydney, commencing on March 2019.
- Bachelor of Technology in Civil Engineering from Vikash Institute of Technology, 2014, India.
- Masters in Structural Engineering from KIIT University, 2016, India.

WORK AUTHORIZATION

- Permanent resident with full work rights.