

# SHREYAS NIMISHE

An Algorithm geek and a Machine Learning enthusiast

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Dhanbad

## EXPERIENCE

### Software Development Intern

#### TextNook

Dec 2015 - Jan 2016

Bangalore

Skills: Python | Xpath | Git | Machine Learning

- Wrote Web Crawlers using BFS to extract data from websites.
- Used Machine Learning to build a text classifier for classifying books into pre-existing categories.
- The classifier achieved an accuracy of 95.3% upon cross validation.

## PROJECTS

### Predictive Modelling

Nov 2015 - ongoing

Dhanbad

Skills: Python | Git | Data Analysis | Machine Learning

Refer: [github.com/shreyas-nimishe/kaggle](https://github.com/shreyas-nimishe/kaggle)

- Created Predictive Models for Competitions on Kaggle.
- Used Python library pandas for data analysis and visualization and scikit-learn for fitting models and cross validation.
- Achieved > 75% accuracy for all predicted models.

## ACHIEVEMENTS



#### ODE DE CODE 2.0

Stood 3rd in ODE DE CODE 2.0 (Algorithmic Coding Contest).



#### ALGORITHMIC PROGRAMMING (in C/C++)

- => Solved > 300 problems and ranked 617 worldwide on SPOJ.
- => Rated Expert with rating 1678 on Codeforces.
- => Ranked 616 in long and 580 in short contests on Codechef.

## SKILLS

C/C++



Python



SQL



Git



## EDUCATION

### Integrated M.Tech in Mathematics & Computing

GPA

7.86 / 10.0

Indian School Of Mines

July 2013 - ongoing

### Higher Secondary exam

GPA

74.5 / 100

Jupiter Junior Science  
College

Aug 2011 - Apr 2013

### Secondary Board Exam

GPA

9.8 / 10.0

NEERI Modern School

Apr 2007 - May 2011