

Narendra Nath Joshi

about:me

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programming

Python, Java, C
HTML/CSS/JavaScript
Android, PHP, JSP

interests

data mining
machine learning
artificial intelligence
natural language processing
information retrieval
search engines

achievements

Best Project

(Social Impact)
Class of 2015, PESIT

Won Android Hackathon

Intuit - 2014

Stood 2nd

Technology Quiz
Google India - 2015

Stood 2nd

Technology Quiz
University Programs
eBay - 2015

Finalist (top three)

Hackathon 2014
Lumira University Program
SAP

Finalist (top five)

Ayana 2014
PESIT's annual
flagship hackathon

Finalist (top ten)

The Great Mind Challenge
IBM - 2012

Completed

TagMe Machine Learning
Competition
Indian Institute of Science -
2014

education

- 2011–2015 **BE, Computer Science (PESIT, Bangalore, India)** GPA: 9.29/10
Algorithms, Data Structures, Databases, Data Mining, Natural Language Processing, Web Technologies, Mobile Systems Engg, Operating Systems, Computer Architecture, Computer Networks, Social Network Analysis
- 2015 **Data Mining Specialization (Coursera - [coursera.org](https://www.coursera.org))** Percentage: 90%
Pattern Discovery and Data Mining, Text Retrieval and Search Engines, Cluster Analysis in Data Mining

experience

<http://nnjoshi.co/#experience> for more

- 2015-current **Sensara Technologies, Bangalore, India** Product Engineer
data mining, search engines, web crawlers, web development
- 2015 **Intuit IDC, Bangalore, India** Co-op Intern
mint.com platform team
- 2014-2015 **PESIT Entrepreneurship Cell** Core Member, Publications Team
founder, managing and literary reporting of events
- 2012-2014 **Ordell Ugo** Member, Technical Staff
big data research on agricultural problems

projects

<http://nnjoshi.co/#projects> for more

- 2015 **Driver Fatigue Detection System** BE Capstone Project, PESIT
Computer Vision and Machine Learning to alert fatigued drivers with suggestive measures
- 2015 **Mobile Phone Customer Care Bot** Course Project, Natural Language Processing
A customer care bot for mobile phones to accept and answer English queries
- 2014 **Infra - Android based Remote for PC** Course Project, Mobile Systems Engg
An app, facilitates the control of a PC or desktop through the phone on the Internet
- 2014 **WTP (WTP for Typing Party)** Course Project, Web Technologies
A JavaScript-based typing game which tests and improves the typing speed of a user in different modes of game-play
- 2012-2014 **Agri Yield Consumption and Mill Data Analytics** Research Project, Ordell Ugo
Data analysis of voluminous agricultural data and prediction of optimum future sowing and harvesting patterns

publications

- Narendra Nath Joshi, Naveen B, Raghuveer Pai, Ravi Tejasvi, An Amalgamated Model Of Information Communication Technology And Catering Services Mapped To Mobility Based Entities To Nurture Economic Growth In Rural And Semi-Urban Areas, *National Conference on Management and Technology for Skill Development: Innovative Approaches, India, 2014*