

RACHIT NAGDEV

CONTACT INFORMATION

PLACE AND DATE OF BIRTH: India | 30 November 1994
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EDUCATION

Year	Degree	Institute	CGPA
2012 - 2016	Computer Science Engineering (B.E.)	Birla Institute of Technology, Mesra	8.42/10

ACHIEVEMENTS

- Secured **1st** position in whole country at **National Programming Contest 2015** conducted by **CSI (Computer Society of India)**
- Received **Academic Excellence Award** in 5th Semester.
- Represented College in **ACM ICPC 2014, Asia Amritapuri Regionals**
- Currently having rank : **under 1200 (India) / under 1600(Global)**
at online coding platform **codechef**. link to profile: www.codechef.com/users/rachitnaruzu

PROJECTS

- Email Classifier**
This project aims to study machine learning models and to use them to classify emails into 2 classes: Spam and Ham (Non-Spam).
3 models were used: Logistic Regression, ANN, SVM (Linear and Gaussian).
Enron Dataset is used for training the models.
link: github.com/rachitnaruzu/MailClassifier
- CodeArena**
 - implemented in Django Web Framework.
 - used BeautifulSoup to web-scrape user's public data from online coding platform.
 - implemented user profile, problem-set and leaderboard.
 - integrated Discourse using sso.link: github.com/rachitnaruzu/codearena
trial version: codearena.herokuapp.com
- ResultNotifier**
 - app to notify about the results, notices, schedules etc.
 - used GCM api to generate notifications when results arrive.
 - implemented trends in number of views using slope of the trend line and the decay approach to remember the history of trends.link: github.com/rachitnaruzu/resultnotifier

TECHNICAL SKILLS

PROGRAMMING LANGUAGES: C, C++ with STL, Java, Python
WEB DEVELOPMENT: PHP, Django

POSITIONS OF RESPONSIBILITY

- Head Coordinator of the CSI Student Chapter at BIT**
Responsible for conducting Technical events, workshops, Programming Contest
- Coordinator in Techno Fest**
Responsible for organizing coding events.