

Rahul Bagad

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EDUCATION

B.TECH

WALCHAND COLLEGE OF
ENGINEERING
July 2014 - Present
Cum. GPA: 8.37

HIGHER SECONDARY (HSC)

DEOGIRI COLLEGE, AURANGABAD
June 2013 - May 2014
Percentage: 81.85%

SECONDARY (SSC)

SHARDA VIDYA MANDIR, GEORAI
June 2012 - April 2013
Percentage: 91.64%

SKILLS

PROGRAMMING LANGUAGES

• C • C++ • Java • Python(Novice)

WEB TECHNOLOGIES

• PHP • HTML • CSS • Bootstrap
• Materialize • Javascript (Novice)
• jQuery (Novice)

DATABASES

• MySQL

OPERATING SYSTEM

• Ubuntu 16.04 • Windows 8

VERSION CONTROL SYSTEM

• Git

LINKS

Github:// [rahulbagad](#)
LinkedIn:// [rahulbagad](#)
Hackerrank:// [rahulbagad](#)
Hackerearth:// [@bagadri](#)
StackOverflow:// [rahul-bagad](#)

COURSEWORK

MOOC'S

Machine Learning(Coursera)
Python for Data Science and Machine
Learning(Udemy)

STRENGTHS

- Quick Learner
- Team Player
- Calm
- Curious

PROJECTS

PUZZLEPEDIA | <http://puzzlepedia.esy.es>

Webapp for Puzzle Lovers to try out new puzzles. At present it has 140+ users and 1500+ submissions

Technologies Used:

• HTML • CSS • Bootstrap • MySQL • JavaScript • jQuery • Amcharts

SMART GAS LEAK DETECTOR | <http://youtube.com>

IoT based cost effective system which detects LPG/CNG leakage and notifies remote user about leakage. Also alarm is produced. Also the location is shown on google maps.

Technologies Used:

• Arduino IDE • Arduino Programming • Google maps API • Arduino Uno • GSM SIM 900A

CLASSIFYME | <http://classifyme.pythonanywhere.com>

News Article Classifier using Naive Bayes Algorithm which classifies given news article to its category i.e. Politics, Business, Entertainment, Sports, Technology. For training purpose used data from BBC news. Got 95% accuracy on testing data.

Technologies Used:

• Scikit-learn • ipynb • Pandas • Flask • Materialize

EDU-OLX | <http://eduolx.890m.com>

Educational OLX - An online platform for college students wherein they can sell and buy old educational material.

Technologies Used:

• HTML • CSS • Bootstrap • PHP • JavaScript • MySQL

EXPERIENCE

JOINT PHP DEVELOPER | PITCHTEQ

July 2016-present

- A group of college students established a web solutions startup.
- Worked on an event website and an e-commerce website.

CHIEF CREATIVE HEAD | PACE

January 2017-Present

- Worked as web developer.
- Developed website for megaevent - Prudence

JOINT WEB DEVELOPER | PACE

April 2016-January 2017

- Learnt about web development.
- Assisted Chief web developers in their work.

ACHIEVEMENTS

- Amongst top 25 of total 7500 teams across india in EnginX - IoT challenge arranged by TCS.
- won 1 silver medal and 2 bronze medals in various rated programming competitions conducted by hackerrank.
- First runner up in Code-Hack 5A conducted by SKIT on hackerearth.
- Participated and qualified for global level coding competitions - Google Code Jam, ACM-ICPC, Facebook Hacker Cup
- NMMS Scholarship holder