101 Animish Apartment Deopur, Dhule - 424002 Maharashtra, India

IBRAHIM I. JARIF

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EDUCATION

Dhule, Maharashtra, India

North Maharashtra University

- Bachelor of Engineering (B.E.) Computer Engineering from S.S.V.P.S's Bapusaheb Shivajirao Deore College
 of Engineering, Dhule. CGPA: 8.43/10 (Current)
 May 2017 (Expected)
- Higher Secondary Education Jai Hind Junior College, Dhule. 75.83%.

February 2013

• Secondary Education – Canossa Convent High School, Dhule. 87.83%.

March 2011

OPEN SOURCE CONTRIBUTION

Student Developer

The Apache Software Foundation

April 2016 – August 2016

Google Summer of Code

Smoke Tests and Continuous Integration Infrastructure for Apache Open Climate Workbench

- Added unit tests and improved the test coverage from 59% to 80%.
- Configured Continuous Integration builds on Travis CI (Build + tests), coveralls.io (tests coverage) and land-scape.io (code quality).

Committer and Project

The Apache Software Foundation

March 2016 - Present

Management Committee Member

• Contributing features, improvements and bug fixes to Apache Open Climate Workbench.

WORK EXPERIENCE

Software Development Intern

Ashoka Globalizer

July 2016 – October 2016

- Designed and implemented a dashboard template in Google Spreadsheets which will be used to keep track of team issues and status.
- Added features like automatic reminder emails, welcome emails, team status indicators, automatically generated and updated Google forms.

TECHNICAL KNOWLEDGE

All the Projects listed below are available at https://github.com/jarifibrahim

Projects

- Ashoka-Dashboard (https://github.com/jarifibrahim/ashoka-dashboard) A Team Status Management Dashboard built using Django Web Framework. Features Automated reminder emails, Survey Forms, Team Health indicators, etc.
- Yet Another Sessionization Tool (YAST) (https://github.com/jarifibrahim/YAST) YAST can be used perform sessionization on web/proxy server log files. The tool generates sessionized data (which includes-Total sessions, List of URLs) that can be used for web usages analysis. The tool is a parser that cleans log file according to user configuration.
- **ResultBot** (https://github.com/jarifibrahim/resultBot) A python script to download North Maharashtra University results and email it to a list of recipients.
- Fynance (https://fynance.herokuapp.com) A web application to buy and sell stocks (real stocks, fake shares). The web app is built using the flask (Python Framework) and uses MongoDB as the database.

AWARDS

• Runner Up at IET's Present Around The World – Mumbai Local Network Level and North Maharashtra University Level – Gave a presentation on Django (Python web framework).

SKILLS AND TECHNOLOGIES

- Python; Django; C; HTML; CSS; BootStrap; Git; Linux
- JavaScript; JQuery; Flask; Google App Scripts; Travis CI