Aishwarya Mali

Email: aishwaryamali94@gmail.com   Website: https://ashm8206.github.io

Phone: 8390704319   Github: https://github.com/ashm8206

Education

Bachelor of Engineering	**2012-2016**

Pune Institute of computer Technology
First Class with Distinction

Spanish	**2014-2015**

Clic Institute Sevilla,Spain and Instituto Hispania
Distinction

HSC Electronics	**2010-2012**

Marathwada-Mitra Mandal
Distinction

Skills

Python, C++, Java, Android, MySQL, MongoDB, SQLite, JSP, JS, ABAP

Software: Anaconda, Qt C++, Adobe Photoshop, CorelDraw,Unix

Projects

Datascience Portfolio   July 2016

- Sentiment Analysis of Tweets scrapped from Twitter for USA primaries election using **Textblob Library**
- Analyzed dataset of Police killings in USA in 2015 plotted insights with **Choloropleth map using Basemap library**
- **Parallization of Apply() function of Pandas** for Airplanes Accidents dataset of 77k records using Pool from Multiprocessing Module
- Star wars survey **Data Exploration visualized with Seaborn**

SAP Fiori MobileApp   Aug 2015-April 2016

Implemented Market Basket Analysis for Sales management on SAP Fiori.Apiori Algorithm in ABAP programming, Odata connections front-end in JS and HTML5

Hospital Management System on Android   September 2014

Prototype created with MySQL and JSP then created Android App using SQLite

Experience

Project Intern - Mindshare Business Consulting   Aug 2015-April 2016

Implemented Dashboard for Sales management on SAP Fiori.

Association rule mining in ABAP programming ,Odata connections front-end in JS and HTML5

Publication

International Journal of Data-mining Techniques and Applications(Integrated Intelligent Research)Sales Management Using Apiori Algorithm on SAP fiori , ISSN:2278-2419   June 2016

Volunteer Experiences and Causes

Writing Skills

Senior Editor at IEEE P.I.N.G ,(PISB)student chapter   2014-2015

Public Speaking

Model United Nations(MUN)

Students present the foreign policy of the nations they represent to discuss a previously decided agenda and aim to pass draft resolutions, following the procedures of UN

Represented subsequent countries at following Committees

RIIMUN, Pune Dec '13 - China at UNHRC(LGBT Rights and Freedom of Speech)

MMUN, Mumbai Mar'14 - Oman at EOSOC (Euro Financial Crisis)

CODMUN, Hyderabad Sep'14 - Canada at UNHRC(Battling Terrorism in Middle East)

Munsophical,Mumbai Dec'14 - Iceland at SPECPOL(Crimea Crisis and ISIS threat)

RIIMUN,Pune Feb'15-Canada at UNHRC(Syrian Crisis)

IOEL English Olympiad Third Runner-up   2009