Poojan Turakhia

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Internship

2018 **ConnectPlus :** Android App Development (IIT Monash Research Centre, IIT Bombay)
About : B2B Chat Application with Firebase as backend and Node.js for Push Notification.

2018 **SLS Club :** Android App Development (Virtual)
About : Player Auction App which is used every year for SLSPL Cricket Tournament.

2017 **BrainHeaters** : Marketing (Virtual)

Projects

2019 **Qurious - Spam Filtering and Sentiment Analysis**
It takes social media comments on a question, product or a personality, detects the comment which are spammy and contains harsh words, analysis the remaining comments and gives sentiment results using pie-chart visualization.

2018 **KitaabiScout Application**
A Book Scouter Android App with advanced searching options. Special Feature of broadcast via push notification and speech-To-text to write any message.

2018 **EZCommuters - Innovate for Mumbai Hackathon**
It is a precaution and solution based product.
Precaution : Android application which allows users to create a danger zone(GeoFence) on the map which notifies other users when they enter the danger zone. Validity of the danger is verified by a Django server where the image is classified as dangerous.
Solution : A basic consensus network of all the stakeholders involved in road construction.

2017 **Car Accidents Analytics** - **Big Data Project**
It involved study of car accident big-data set of United States. Linear Regression is used to predict various conditional outcomes. It also included Data Analytics and Visualization using RStudio.

2017 **Pharmaceutical Company Application**
A Desktop application for a pharmaceutical company which had company info(Company profits, graphs) for Managers and Stock check and edit targets feature for Employees. MySQL servers were used to save data.

Languages & Technology

- C, Java, R, Python, Android Development : Java, Kotlin
- Big Data (Hadoop, MapReduce, HIVE, Sqoop, Oozie)
- Data Analytics and Visualization
- Frontend : Html, CSS, JavaScript, JQuery, Bootstrap.
- Backend : Django, Node.js, PHP
- Database : MySQL
- NoSQL Databases : Firebase, MongoDB
- UI/UX Modelling : Marvel, MockFlow, Zeplin

Education

2020	Sardar Patel Institute of Technology	9.18/10
2016	Khar Education Society (HSC)	86%
2014	Fatima High School (SSC)	93.20%

Training

2019 Big Data Analytics Training: Scoop, HIVE and Tableau - Quantiphi (Mumbai)
2019 Blockchain Training - Xinfin (Mumbai)
2018 Big Data Analytics Training- BARC (Mumbai)

Hackathon

2019 **Winners :** Smart India Hackathon 2019 (NIT Trichy)
2019 **Winners :** Coding Culture Hackathon (CSMVS)
2019 Texas Instruments Hackathon (International) - QF.
2018 **Top 8** : Innovate for Mumbai (KJ Somaiya)

Position Of Responsibility

Committees : E-CELL, Forums of Aspiring Computer Engineer (FACE), Sports Committee

Organization : E-CELL SCOPE, TechRace2k17, SPIT Marathon, ESUMMIT IPL Auction