Gupta Rahil Mukeshbhai

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Objective

To work in an environment where I can explore the technologies and bring innovative ideas into reality while contributing to the organization's growth and objectives.

Achievements

- Successfully deployed Android apps for REVA University and received an appreciation certificate from Director of School of CSA and Vice-Chancellor, REVA university
- Successfully completed training of Android during Oct. 2017 to Mar.2018 from Comp and Lang in Ahmedabad, Gujarat.
- Completed training in Android in 2018 under '**Pradhan Mantri Kalyan Yojna' (PMKVY)** by Gujarat government.
- Successfully completed **internship** in Rubixe pvt. Ltd. on Data Science and developed a project AI Virtual Receptionist using OpenCV, NLTK and Machine Learning Model.
- Successfully completed **internship** in Neudesic Technologies on **ASP.Net** using MVC Architecture and **Angular 8** (_Tech Brief_: "HR Management Portal" - Used Visual Studio IDE, My SQL Server for Db Connection, Azure Devops and Github for collaboration)
- Research publication in Scopus Index Journal on '_Prediction of Employee Performance and finding its correlation with various Work Environment Factors_' in international conference **ICICTA** - 2020 conducted by REVA University
- Research publication in Scopus Index Journal on '_Quantitative Optimization Technique using Random Forest for Breast Cancer Diagnosis in Support Vector Machines and Naive Bayes Classifiers_' in the National Conference ICICTA - 2019 conducted by REVA University
- Secured First Position in '**REVA Project Expo**' for exhibiting IOT with ML model for Precision Agriculture in May, 2019, REVA University, Bangalore.
- Received appreciation letter from **IISC (Bangalore)** for software development titled "REVA Incubation Portal" for MSMEs collaboration in duration February, 2019 to August, 2019.

Technical Skills

Skills	Android App Development, JAVA,Angular 8,Python,Django, Machine Learning
Operating System	Windows, Linux
Databases	MySQL, DB SQLite
Web Technologies	HTML5, CSS3, Bootstrap, Fundamentals of JavaScript, JQuery and Ajax

Projects Details

Project: REVA Navigation App (1 month)	**Technology: Android Studio 3.4, JAVA.** **Team Size :** 2 **Role:** Mapbox maps SDK implementation in app and Debugging

	This android app is aimed at helping the visitors in REVA University find various locations within campus using real time turn by turn navigation. **Play Store**: https://apkpure.com/reva-navigation/com.reva.navigation
Project: Indian Cam Scanner (1 month)	**Technology: Android Studio 3.4, JAVA.** **Role:** Coding along with version control on Github This android app lets users scan images, documents with features like auto-edge detection and apply filters and convert them to pdf. **Play Store**: https://play.google.com/store/apps/details?id=com.apna.slash_page
Project: Precision Agriculture (4 months)	**Technology:** Data Science and Machine Learning, Anaconda Navigator, Jupyter IDE, Sensors, Arduino IDE. **Team Size:** 2 **Role:** Data Preparation, sensors integration. This product helps farmers to select the right crop for their field based on the climate, soil and other parameters using IOT sensors & ML integration.
Project: REVA Incubation Website (6 months)	**Technology: Python, Django Web-framework, Atom IDE.** **Team Size:** 3 **Role**: Coding while following MVT Architecture with team collaboration on Github This software tool is developed for REVA University's Incubation Cell. The end-to-end process from submitting the Innovative Ideas' Application form to its final approval/rejection by industry panel member voting is handled by the system.
Project: Blind People Association Android App (6 months)	**Technology: Android Studio 3.4 and JAVA** **Team Size : 3** **Role :** Coding and Database connectivity This android app was made for an NGO in ahmedabad to help the Blind People to raise donations and funds for them through this app and sell some products made by blind people
Project: Projects Code (2 months)	**Technology: Python-Django Framework with SQLite3 Db** **Team Size** : 2 **Role** : Coding and Designing Website provides small projects online for developers and students to help them reuse it by integrating in their major projects. **URL**: Projectscode.pythonanywhere.com

Training and Certifications

- Certified Data Scientist from International Association of Business Analytics Certification **(IABAC)**
- Global Certification in Python Programming language in May, 2019 from Star Certification in REVA University.
- Global Certification in Data Science in May, 2019 from International Association of Business Analytics Certification (**IABAC**).
- Udemy Certification in Django Web Development in December, 2018.

Extra curricular Activities

- Secured First Position in 'Best out of Waste' by Reva University in Sep. 2018.
- Actively participated in the 'North Zone, Youth Festival 2017-18' by Gujarat University in 'One Act Play(Theater)'
- Participated in 'Web Development with Django Workshop' (Nov, 2019), REVA University.

- Participated in 'Android App Development Workshop' (Nov, 2019), REVA University.
- Participated in 'Weka tool Workshop' (Nov, 2019), REVA University.
- Participated in 'Career and IT' workshop (Nov, 2016), Jetking, Ahmedabad, Gujarat

Academic Details	
MCA (2020)	School Of Computer Science and Applications (REVA University) Marks: 8.6 CGPA
BCA (2018)	Navgujarat college of computer application (Gujarat Board) Marks: 74.40%
12th (2015)	Lotus high school (Gujarat Board) Marks: 70.93%
10th (2013)	Lotus school (Gujarat Board) Marks: 63%

Personal Details	
Date of Birth	JULY 4, 1998
Languages Known	Hindi, English, Gujarati
Permanent Address	30,AWADHPURI SOC, KALOL-382721,GUJARAT
Father Name	Gupta Mukeshbhai Hajarilal
Hobbies	Cooking
Area of Interest	Mobile development and implementing Machine Learning in apps and web

Name:
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Date:
August 01, 2020