Arif Ali Mohammed

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Professional Summary

- **Pursuing Post Graduate Diploma in Programming and Web Technologies**.
- Actively looking for an internship opportunity in the area of Software Development.
- Good understanding and knowledge of Software Development methodologies, Algorithms, programming languages and Database technologies.
- Excellent knowledge and understanding in Programming languages including **Java**, **JavaScript**, **HTML, CSS** and Database Technologies like **SQL**, MangoDB.
- **Team player** with excellent communication skills, passionate towards Web Development willing to learn new technologies.

Education

Post Graduation Diploma- Programing and Web Technologies   **2019 -2021**
ISI, L'institut Supérieur d'Informatique, Montreal, QC

Bachelor of Engineering - Electronics and Communication   **2013-2017**
Sreenidhi Institute of Science & Technology, Hyderabad, India

Technical Skills

LANGUAGES	**:** JAVA, C++, C#
SCRIPTING LANGUAGES	: JAVASCRIPT, PHP, PYTHON
FRAMEWORK & LIBRARY	: REACT, SPRING-BOOT, NODE.JS, MAVEN, GRADLE
WEB TECHNOLOGIES	: HTML, CSS, BOOTSTRAP, AJAX, SERVLET, JSP
DEVOPS/TOOLS	: GIT, GITHUB, BITBUCKET, DOCKER, SELENIUM
DATABASE	: MONGO-DB, SQL, MYSQL, SQLITE, FIREBASE-DB
CLOUD PLATFORM	: GOOGLE FIREBASE, AWS(AMAZON WEB SERVICES)
TOOLS	: ILLUSTRATOR, PHOTOSHOP, ADOBE XD
MICROSOFT OFFICE SUITE	: WORD, EXCEL, POWERPOINT, OUTLOOK, ACCESS
OS	**:** ANDROID, IOS, WINDOWS, LINUX

Academic Projects

COVID-19 Tracker (Android, Java, REST API, Volley Library)
- Application tracks the latest Covid-19 cases across the globe and displays Country specific data. Built with Java Android, the app fetches the data from an API sourced by John Hopkins University. Implemented using Android Architecture Components.

- Users can just look at a graph and can know the information about the coronavirus cases all around the world also by selecting a particular country the user can get to know details of that particular country like number of active cases, deaths, recovery and total cases.

Social-Media Application(Java, JSP, Servlet, HTML, CSS, SQLite)
- Application provides complete social media experience to users form login to register user can see all the posts from his friends on friend list and also can post on wallpage and can comment on particular posts and can send messages to his friends.
- This project was made in a team where I have done the logical part of it. JSP are to display UI pages and Servlets are used to retrieve data from the database.
- To store the user data SQLite database has been used.

Pizza-App Store(Java, Android, Flex Layout, Dynamic Image View)
- It is a mock pizza delivery Application, for users to select multiple toppings using Android FlexLayout,Views and Dynamic ImageView.
- The application has two Activities and data is passed through intents. Users can select toppings through alert Dialog, checkout or clear. The final bill is populated.

E-commerce Website (Java, Spring-Boot, HTML, CSS, Bootstrap, MySQL)
- This project gives the user a complete experience of an e-commerce site where the user can register to the site and after login can browse a range of products, can add products to cart and can checkout. After checking out, The user can log out as well.
- Spring framework models such as Web MVC, ORM(object relational model), JDBC, Web Flow have been used in this project.
- For Database and transaction related activity hibernate has been used.
- Bootstrap3 for the frontend for site to be responsive and jQuery plugin to display the products.

To-Do Application(Node Js, React Js, HTML, CSS, Bootstrap)
- Created a to-do app using node js in the backend which handles the logical part of CRUD operations that are being performed in application.
- The frontend is done using react Js where the user can make a list of his related work to be done, bootstrap has been used for frontend styling.

Reference

Available upon request