DEEP LATHIA

ANDROID DEVELOPER

PROFILE

Name
Deep Lathia

Address
43, New Building,
Madhav Wadi,
Dadar(E)
400014

Phone
+91 8082088959

Email
iamdeeplathia@gmail.com

PROFESIONAL STATEMENT

Highly motivated Technical Support professional. Comfortable in interacting with all levels of the organization and public. Able to negotiate and problem solve quickly, accurately, and efficiently which help the organization in not only meeting its target, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

EXPERIENCE

| July 2015-Present | **Infivention Pvt. Ltd** |
| | *Android Developer* |

| December 2015-May 2016 | **Ushva Clean Technology Pvt. Ltd.** |
| | *Android Developer* |

| June 2016-July2016 | **DawaiBox HealthCare Pvt. Ltd.** |
| | *Android Developer* |

EDUCATION

| 2014- Persuading | **B.E IT** |
| | K. J. Somaiya College Of Engineering |

| 2011 - 2014 | **Diploma - Computer Engineering – 79.75%** |
| | K. J. Somaiya Polytechnic, Mumbai |

| 2008 | **SSC – 77.83%** |
| | Maharashtra State Board |

SKILS

Professional

Java
Android SDK
HTML5/CSS3
PHP
JSON
MySQL

Personal

Communication
Hard Working
Commitment
Independent
Team Leader

P R O J E C T S

Project Name	**Company Management System**
Duration	2.5 Months
Description	An Android Application for tracking details about each employee on daily basis. A web portal for an admin to generate reports based on the recorded data of employees. Various add-ons like communications between employees and to keep a track of inventory details of each employee.
Technology Used	• Android SDK • PHP • HTML-CSS • JS

Project Name	**Ushva Clean Technology**
Description	A Home Automated System that can be controlled by and Android Application and can also be used to monitor the real time data.
Technology Used	• MQTT Protocol • IBM Bluemix • Android SDK
Key Role	Worked as a **Lead Android Developer** to implement communication between an Android app and an ESP Module. Using different chart libraries for rendering a graph. Communication between Android Application and IBM Bluemix. Real-time updation of graph by communication with server using MQTT protocol.

Project Name	**Chess Automated**
Description	An Automated Chess Board to play a game of chess with a computer or a friend who's at a remote place on the board itself.
Technology Used	• Android SDK • PHP • Advanced Java
Key Role	Worked as a **Lead Android Developer** to implement an Android Application for communicating with a Bluetooth module and communications with server for various login and other validations, Socket Communications between two clients to play an online game. A social network where you can send requests to online players and initiate a game of chess. The product was exhibited at **New York Maker Fare**, **IIT-Bombay, IIT- Roorkee, NIT-Trichy and NSIT Delhi, etc.**

Project Name	**DawaiBox Doctor**
Duration	1 Month
Description	An Android Application that could be used by Doctors to prescribe medicines, upload reports, etc to a specific patient on a Patient App.
Technology Used	• Android SDK • SQLite
Key Role	Generate dynamic forms depending on the server response. Working with audio players to be rendered on RecyclerView. Save a pdf on local storage with the content retrieved from server response. Store the data on local storage of the phone and use it for suggestions depending on the user input instead of calling the server for every input. Using AlarmManager to prompt an event depending on the logical conditions.

Project Name	**E- Dessert Delivery**
Duration	1 Month
Description	An online portal for ordering desserts over internet.
Technology Used	• HTML • CSS • PHP • JQUERY • MySQL
Key Role	Implemented communication between website and a GSM kit to send SMS through the website and handled the backend including structuring of database on both Customer end and Seller end.

EXTRACURRICULAR ACTIVITIES:

Workshop- Android App Development, Maker Mela India

Participation- Consolation Prize at National Level Project Competition, K. K. Wagh Polytechnic, Nashik

Sports- Runner Ups in Zonal Level Table Tennis Tournament