#### Lavina Hemnani

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# **Objective**

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills & abilities in the field of information technology.

# **Profile Summary**

- Around 2.9 years of experience in front end development of Web based applications using ReactJS.
- Currently working with **Airling Inc.** as Associate Software Engineer from June 2018.
- Involved in requirement gathering, analyse, impact and timelines.
- Experience with all phases of the Software Development Life Cycle (SDLC).

#### **Technical Skill Set**

Languages
C, C++, Java, J2EE, Python in data science
Front End Libraries
ReactJS, ES6, Redux, Javascript, ESLINT,

Database : MS-Access and SQL Server

• Tools and Utilitiesl : Google Analytics, Jenkins, Putty, WinScp, Docker

# **Projects**

## 1) CMP (Connectivity Management Platform)

Client : General Motors, Daimler, Reliance JIO
Technologies : ReactJS, Redux, JavaScript, HTML, CSS

Database : MySQLTeam Size : 20

• Duration : April 2019 – Till Date

• Description : CMP enables Enterprises, OEMs and MNOs to connect and deliver applications &

services to generate additional digital revenues. The platform enables integration with operators across continents and countries offering voice, SMS, private data

(3G & 4G) and B2C retail WiFi (3G & 4G) services.

#### 2) RPD (Return Path Data)

• Client : BARC (Broadcast Audience Research Council) India

• Technologies : ReactJS, JavaScript, HTML, CSS

Database : MySQLTeam Size : 6

• Duration : March 2019 – Till Date

• Description : This project seeks collection of viewership + metadata from different Cable &

DTH operators and extracts and segregate business, research and tech information. This information is shown in the form of Reports for multiple Cable and DTH

Operators.

### 3) IOT Platform

• Client : Airling

Technologies : ReactJS, JavaScript, HTML, CSS
Database : MySQL (Spider Engine, TokuDB)

Team Size : 15

• Duration : December 2018 – May 2019

Description : An application centric platform transforming vehicle manufacturers into

service providers, enabling monetizable and scalable services.

### 4) Authorisation Engine

Client : Airling

Technologies : ReactJS, JavaScript, HTML, CSS
Database : MySQL (Spider Engine, TokuDB)

• Team Size : 15

• Duration :December 2018 – June 2019

Description :Authorization Engine enables to manage the access management and identity

management of applications and users. The module uses OAuth 2.0

authorization framework, using which admins can give limited access to their

applications or vertical applications and their users

### 5) GOUP (Global Operator Unification Platform)

• Client : General Motors

Technologies : ReactJS, JavaScript, HTML, CSS

• Team Size : 5

• Duration : August 2018- Till Date

• Description GOUP is a custom application, which is developed for the purposes of binding together

sets of APIs exposed by the Globetouch End Nodes, according to the predefined API calling workflow for multiple Network Operators. It simplifies the API interaction for the customer by combining the multiple endpoints into a single

endpoint for B2C and B2B Application.

# **Roles and Responsibilities in Projects**

• Writing well designed and efficient code adhering to the coding guidelines defined by the organization.

- Developing/rectifying business logics, Integration with the other services while adhering to the coding guidelines, process and timelines.
- Determining the structure and design of web pages.
- Optimizing web pages for maximum speed and scalability.
- Participate and contribute in all the phases of development cycle.

#### **Certifications & Accolades**

- Certified in C++, Java, J2EE, Python in Data Science
- Completion of Java Training under Spoken Tutorial Project, IIT Bombay.
- · Completion of PHP & MySQL Training under Spoken Tutorial Project, IIT Bombay.
- Completion of Python under Spoken Tutorial Project, IIT Bombay.
- Participated in Smart India Hackathon'17.

# **Scholastic Qualification**

Degree	University/Board	Institute	Session	Percentage
B.Tech	Maharana Pratap University of Agriculture & Technology (MPUAT)	College of Technology And Engineering (CTAE)	2014-18	75.2%
Sr. Sec.	C.B.S.E.	Central Academy Sr. Sec. School, Udaipur(Rajasthan)	2014	92%
Secondary	C.B.S.E.	Central Academy Sr. Sec. School, Udaipur (Rajasthan)	2012	93.1%

#### **Personal Details**

Date of Birth03 December, 1995Languages knownEnglish, Hindi

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