### AAHANA KHAJANCHI

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## **Education**

Northeastern University, Boston, MA

May 2019

MasterOfScience, Information Systems

CourseWork: Application Engineering Development, Data Management and Database Design

Shri Vaishnav Institute of Technology and Science, Indore, India

May 2017

BachelorOfEngineering, Information Technology

<u>CourseWork</u>: Database Management System, Information Storage Management, Software Engineering and Management. 7.26 cgpa

#### **Academic Projects**

• A Child Care Alert System(Currently Working)

Nov 2017

- Designed an Object model which has multiple directories, networks, enterprises and organizations
- Developing an efficient child alert care system and bring valuable synergy among parents, vaccine providers and distributors for particular vaccines of the children
- IOT Distribution and Maintenance (Currently Working)

Nov 2017

- Creating a database to order the household products automatically using a sensor
- Designed an Entity Relationship diagram
- Vehicle Rental System (Final Year Project)

Feb 2017

- Android based application for online booking of vehicles
- Android Studio used for GUI, MySQL for database and Eclipse Mars as an interface

#### **Technical Skills**

Programming Language: Java, Python(Beginner)

Databases: MySQL Framework: Swing

Tools: NetbeansIDE, Sqlyog, Android Studio

Operating System:

Microsoft Office:

Word, Excel

Web Technologies:

HTML, CSS

Spoken Language:

English, Hindi

# **Campus Involvement**

- Member of Graduate Leadership Institute (Lead 360)- The workshops based upon individual goals for development, improving the leadership skills as well as connecting with the peers.
- Member of Bridges International- It's a non-profit organization that exists to help serve and mobilize international students in USA and abroad to promote social connections.
- Member of Toastmasters International- It is a non-profit educational organization that provides a supportive and positive learning experience in which members are empowered to develop communication and leadership skills.
- Volunteer in Gramiksha- It's a non-profit organization which mainly focuses on promoting education among the poverty ridden and ignorant sector in India. The projects completed by me are Street meet and project Udaan.