

# Jai Amrish Shah

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## EDUCATION

**Master in Computer Science**  
University of Texas at Arlington

Fall 2016

**Bachelor of Engineering, Information Technology**  
K. J. Somaiya College of Engineering, Mumbai, India

2012-2016  
CGPA:7.31/10

## ACADEMIC PROJECTS

May 2014

1. **Website on movie database** using PHP , Javascript , JQuery Technology in Web Programming

December 2014

1. **Android Calculator Application** using open source tool Eclipse
2. **Game Development** of killing the devil using c Programming

May 2015

1. User Interface Designing by making a **Java Application** that does prediction and classification using methods like regression and k-mean method
2. Making a remote bank transaction application using **.Net technology** : An application page where a user can deposit into its account or transfer the money from his account to some other account
3. **Website on travel information** using technologies like Html 5 , CSS 3 , Json , Ajax, Google Mashup API

October 2015

1. **Movie Booking Website and Cart implementation:** Developed a cart which can be used in any eceb website for booking tickets or shopping online and a website through which we can rent movies

May 2016

1. **IDE** : Simulator and Debugger for Microcontroller

September 2016

1. Currently developing **Android Food Ordering Application**

## Online Courses

1. **Implemented Web Search Engine**
2. Android courses for Beginners and SQLite Database : **Developed Android Application**

## RELATED COURSEWORK

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|-------------------------------------------|-------------------------------|---------------------------|
| • Structured Programming Approach         | • Database Management Systems | • Operating Systems       |
| • Object Oriented Programming Methodology | • Data Mining                 | • Artificial Intelligence |
| • Data Structures                         | • Web Programming             | • Software Engineering    |

## TECHNICAL SKILLS

Software Tools: Eclipse, Android Studio, NetBeans, XAMPP, pgAdmin III, Prolog, Matlab, Scilab, NS2, Wireshark, Oracle VM VirtualBox, Keil.

Programming Languages: C, Java, Python, J2ME, Android, XML, HTML, CSS, JavaScript, PHP, MySQL, PostgreSQL, C++, MATLAB.