# Mehul Chopada

Gerhart Hauptmann Straße-24: Wnr:351, Kaiserslautern 67663,

Germany.

Date Of Birth : 20.10.1990
Nationality : Indian
Marital Status : Single

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### Education

March 2013-Present Master of Computer Science (Pursuing) Technical University of

Kaiserslautern (Information Systems)

July 2008-May 2012 Bachelor of Computer Engineering Gujarat Technological

University CGPA: 8.17

March 2007-March 2008 Higher Secondary School Education (12<sup>th</sup>) Gujarat Secondary and High

Secondary Education Board

Percentage: 68.80

March 2005-March 2007 Higher Secondary School Education (10<sup>th</sup>) Gujarat Secondary and High

Secondary Education Board

Percentage: 87.29

# Key Skills

Programming Languages : Java, Objective-C, PHP, CSS, JAVASCRIPT, AJAX, HTML, C++

Technologies : iOS, Android, J2EE Technologies (JSP, Servlets, JDBC), Wordpress
Tools : XCode, Eclipse, IntelliJ PHPStrom, Microsoft Visual Studio, Git

Databases : PHPmyadmin,IBM DB2, MySQL

Operating Systems : Mac OS, Windows, Linux

# Work Experience

April 2015-Present

Master Thesis "Gesture using as a replacement for context menu for the mobile devices".

#### **TU Kaiserslautern**

 Context menu shows all possible functionality while Gestures are quicker to perform the action. This thesis is basically evaluating the mobile touch gestures instead of context menu and examines which technique will work better in different circumstances. App. Implementation done with Obejctive-C in Apple iOS.

## September 2015 -Present

## Student Assistant- Hiwi

#### UplinktIT, Kaiserslautern

- Responsible for the frontend and backend development
- Use of Travel IT API for the Project
- Development in Scrum.
- Use of Wordpress with PHP, HTML, JavaScript, Ajax, JSON

# October 2013-February 2014

## **Master Project - DB Schema Design And Programming**

#### **TU Kaiserslautern**

Creation of Queries, Functions, Views, Triggers and Procedures using IBM DB2. Online Book Shopping cart application using **Servlets and JSON.** 

- Writing SQL queries and UDFs and development of an embedded-SQL program (SQLJ)
- Interacting with the metadata catalog and mapping between relational and XML schemas
- Implementing a stock trading system using Views, Triggers and Stored Procedures
- Design of a database and development of a corresponding web service for an online store

## October2012– March2013

### **Android Developer**

#### Uno India Dev. Co., Surat, India

- Programming in Android platform
- Restaurant Table Reservation App (MIIRESOS)
- JSON based web services to communicate with the client
- Use of Java as backend and XML as Frontend

# April 2011 -March 2012

#### **Bachelor Project - Industry Defined Project**

#### CodeInfo Co., Surat, India

Mobile application built on the Android platform that provides personal location-based services such as location reminders, bookmark a location, maps (using Google map API) and search nearby using Android Technology.

- · Creation of location based reminders.
- Alerting user about his/her reminder.
- Bookmark the locations which user visits frequently.
- Search near by locations using Google services.

# Language Skills

Gujarati : Native English : Fluent Hindi : Fluent

German : Intermediate

# Interests

 Cricket, Football, Swimming, Badminton, Music, Playing Chess, Reading Newspapers, Current affairs.

I declare that the information furnished above is true to the best of my knowledge and belief.

Kaiserslautern, 15<sup>th</sup> November 2015 Mehul Chopada