## SHITANSHU SARODE

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#### **TECHNICAL SKILLS**

Languages	Java (JDK 1.3/1.4/1.5/1.6/1.8), Java EE & Java SE, C++, Python, PHP.
Debugging Tools	Chrome Dev Tools, Postman, Firebug, Komodo IDE etc.
Frame Works	Struts 1.x, Hibernate 3.2/3.0, Spring, EJB, Android ver. 4/5/6/7.
Database	Oracle 9i/10g, MySQL, Apache Derby, Jersey/Jackson and MS Access.
Web Technologies	HTML5, DHTML, CSS3, Bootstrap, JQuery, JavaScript, AJAX, DOM, JSON,
	Responsive Web design, ASP.NET, MEAN stack, React, Knockout JS Development.
Web/Application Server	JBoss Application Server 4.x, Apache Tomcat Web Server 6/7, Spring Boot.
Visual Modeling Language	UML, Microsoft Visio, Adobe Photoshop.

#### **EDUCATION**

## Illinois Institute of Technology, Chicago/ IL

January 2015-May 2017

Master's in Information Technology and Management degree, GPA-3.70

### BM College of Technology (RGPV)University, Indore/India

June 2008-May 2012

Bachelor's in Electronics and Communication Engineering, CGPA-7.40

### PROJECTS, Chicago /IL

January 2015-July 2016

- Notepad application with NodeJS (link) <a href="https://github.com/SHITANSHU-SARODE-007/NodeSamples">https://github.com/SHITANSHU-SARODE-007/NodeSamples</a>.
- Created a project which is a Story writing app by using Mongo, Express, Angular and Node framework. Mongo DB, No Sql. **The URL:** *todolistfinal.herokuapp.com*
- Successfully created my own website with bootstrap, JavaScript (link). http://shitanshusarode.me/

### **EXPERIENCE**

#### **INTERNSHIP**

# Egen Solutions Inc (Font End/UI Developer), Naperville, IL

August 2016-December 2016

**Movieflix** project shows my work with **HTML**, **JavaScript**, **XML**, **XSL**, **CSS**, **MS SQL Server** & **Bootstrap** library to quickly build project UI's for code optimization and performance.

- Incorporated JavaScript to build accordion style content, drag and drop functionality, calendar, windows.
- Full version of the product is achieved by using standard coding and incorporating feedback into the design.
- Angular.js and Node.js framework is used for developing single page web applications.

#### PROFESSIONAL EXPERIENCE

### Abhyudaya Multimedia (Software Developer), Indore /India

June 2012-November 2014

**Description: EURO5** is the project which allows all NISSAN EURO5 users to access all the information like Nissan or Infiniti service, repair, training, campaigns, tools, parts, vehicle codes and homologation data.

## Responsibilities:

- Involved in Agile full software development lifecycle (SDLC). Designing, coding, testing, debugging and support. Worked as part of team responsible for overall UI development, Usability Testing and Analysis, highfidelity mockups and responsive component development.
- Designed and Developed front-end UI & modified UI screen using HTML5, CSS3, JavaScript, JQuery, Bootstrap,
  AJAX, JSP. Built web-app with JavaScript framework as well as using Restful Web services for backend server
  calls. Used git for version control system. Incorporated C++ for listing items for display & other functions.
- Extensively used **Core Spring Framework** for **Dependency Injection** of components & Web **Services** using **Spring Restful**. Developed **Hibernate** with **Spring Integration** as the data abstraction to interact with DB.
- Customized complex JIRA workflows including project workflows, screen schemes, permission scheme and notification schemes in JIRA, performed unit testing using pure JavaScript and Junit for Java Web services APIs.