

SHITANSHU SARODE

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LANGUAGES AND 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, Springs, 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, Glassfish server.
Visual Modeling Language	UML, Microsoft Visio, Adobe Photoshop.

EDUCATION

January 2015-May 2017 Illinois Institute of Technology Chicago/ IL
Master's in Information Technology and Management degree, GPA-3.70

June 2008-May 2012 BM College of Technology (RGPV)University Indore, Madhya Pradesh/India
Bachelor's in Electronics and Communication Engineering, CGPA-7.40

PROJECTS (OR RESEARCH/PUBLICATIONS)

August 2016—December 2016: Movieflix: Font End/UI Development Chicago/IL

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 jQuery to build accordion style content, drag and drop functionality, calendar, modal windows.
- A demo version of the product is achieved by using standard coding and incorporate feedback into the design.
- **Angular.js and Node.js** framework is used for developing single page web applications.

January 2015-July 2016: Web Applications Chicago /IL

- Notepad application with NodeJS (link) <https://github.com/SHITANSHU-SARODE-007/NodeSamples>.
- 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/>

TECHNICAL EXPERIENCE

June 2012-November 2014: Abhyudaya Technologies (Font End/Java Developer) Indore, Madhya Pradesh/India

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, high-fidelity 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 the database.
- 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.