Rakesh Jain

2404 E Nutwood Ave, UCA Apts, C20, CA-92831 | (657) 253-9782 | rakeshvora2007@csu.fullerton.edu https://www.linkedin.com/in/rakesh-jain

SUMMARY:

- Over 1 Year of Web Development Experience.
- Web development experience using HTML, CSS, JavaScript, jQuery, Node.js
- Strong database connectivity skills MS SQL Server, MySQL, Access and MongoDB.
- Extensive Object Oriented Development OOP/OOD experience.
- Experience encompasses web design, development and maintenance of custom application.

EDUCATION:

California State University, Fullerton

Masters of Science in Computer Engineering

California State University, Fullerton

Bachelor of Science in Information Technology

Mumbai University (MU), India

Internet Programming Web Back-End Engineering for Enterprise Applications

Relevant Coursework: Database Technologies Programming for Mobile and Remote Computers

Wireless Network Mobile & E-Commerce

TECHNICAL SKILLS

Programming/Web: HTML5, CSS3, Bootstrap, WordPress, XML, JavaScript, jQuery, JSON, Node.js, PHP, AJAX, REST

Software: NetBeans, Eclipse, Visual Basic, Brackets, Git, IntelliJ, Photoshop, Dreamweaver, WebStorm

Database/DBMS: MySQL, MS SQL Server 2008, Oracle DB, SQLite, MongoDB

Operating System: Windows 8 and 10, Linux, Ubuntu, MacOS

WORK EXPERIENCE

Prime Software Solutions

[Mumbai, India]

Anticipated: Jan 2018

May 2015

Web and Mobile Application Developer

[June 2015-January 2016]

- Developed and maintained the front-end functionality of websites using HTML, CSS & JavaScript.
- Designed, implemented and supported database development on an SQL server.
- Developed multi-user applications within a service orientated architecture using restful web services.
- Established the core purpose of the website by identifying its users.
- Contacted clients to obtain more information and discuss options.
- Made suggestions for improvements in technology, content and user interaction.
- Performed maintenance and updates to existing client Web sites.
- Used SEO best practices to elevate organization's Web presence.
- Integrated websites with Facebook, Twitter, and YouTube.

Prime Software Solutions

[Mumbai, India]

Software Engineer (Intern)

[June 2014-May 2015]

- Developed Servlets and back-end java classes using Glassfish Application server.
- Created complex SQL and used JDBC connectivity to access the database.
- Resolved application and connectivity problems in Java programs.
- Maintained and updated existing Java GUI applications and modules using JBuilder, XML and Swing.
- Provided assistance and support to programming team members as required.

PROJECTS & RESEARCH

Graduation Thesis: Online Shopping with Real-Time GPS Tracking [January 2015-May 2015]

This project developed a commercial shopping website and an Android application. The concept of online shopping with real time GPS tracking was to display user with efficiency of providing the real-time location of the product. At final evaluation showed accurate tracking for the user product. It was recommended at college interlevel competition by final evaluation faculty team.

* Prime Orders: Android Application

[July 2015- Dec 2015]

An android application for businesses where they can add their product through desktop application and let user buy their product using mobile application. A large number businesses supported this approach and found an increase in their monthly sales.