

OBJECTIVE

- Over 3 years of experience working on software development, working on various databases and different platform.
- Handled frontend as well as backend & created and maintained webpages according to user requirements.
- Wrote code to support model-view-controller (**MVC**) pattern of Java Spring MVC framework in developing several modules for the application.
- Worked on live projects to ensure delivery of high-quality Integrated data from a variety of back-end services and databases.
- Worked with Spring framework and MVC structure as a backend side, used **Bootstrap**, JavaScript, Ajax and jQuery as a frontend side.
- Developed web applications and build websites using **HTML5, CSS3, JavaScript, Java, SQL, Spring, Hibernate and MVC** architecture, Apache Tomcat.
- Experience in all phases of Software Development/SDLC using **SCRUM, Agile/XP, Waterfall, Rational Unified Process and Iterative methodologies.**

EDUCATION

Master of Science in Computer Science

University of Louisville, Louisville, KY

August 2016 – Dec 2018

GPA : 3.73/4.00

Bachelor of Engineering in Computer Engineering

Gujarat Technological University, Ahmedabad, India

July 2011 – May 2015

GPA : 8.12/10.00

WORK EXPERIENCE

Web Developer, GENSCAPE

Sept '18 – Nov'18

- Worked on the enhancing the web application with machine learning to collect and compare quality Integrated data and images from Refineries with use of **Neural net algorithm.**

Software Engineer Intern, UPS

Nov '17 - May '18

- Worked on live projects to ensure delivery of high quality Integrated data from a variety of back-end services and databases.
- Used **MVC** Structure and **Hibernate** framework.
- Developed the UI using **HTML, CSS, JSP and JavaScript** for interactive cross browser functionality and complex user interface. Ensured consistent page appearance/behavior across multiple browsers.
- Involved in designing of the application using UML (Unified Modeling Language).

Web Developer, Vittor Cloud technology

Aug '15 – Apr '16

- Handled frontend as well as backend & created and maintained webpages according to user requirements.
- Improved the current website and added more appealing features by using **HTML, CSS, JavaScript, jQuery, and JAVA.**
- Redesigned sections of the current website to ensure a more attractive and user-friendly experience.
- Modified design to create a responsive page using Bootstrap.
- Updated website content on a daily basis.
- Worked closely with development and software team for monitoring website performance and rectifying the issues related.

Web Developer, SoftVan

Jan'14 - Aug '15

- Created desktop application, maintained the e-commerce system services. Increased and developed features of e-commerce website.
- Developed web applications and build websites using **HTML, CSS, JavaScript, Java, SQL, Spring, Hibernate and MVC** architecture.

- Experience with Java Server Pages (**JSP**), designing and developing client-side graphical user interfaces using HTML, CSS, JavaScript, jQuery.
- Assisted in the website design and implementation for customer and employee interaction using Java.

LANGUAGES AND TECHNOLOGY

- **Programming languages:** **JAVA, C#, HTML5, CSS3, JavaScript, Bootstrap, JQuery, AJAX, JSON**
- **Database:** **MS SQL, MS access, Oracle**
- **Tools and Software:** Visual Studio, Eclipse, Apache Tomcat, Xampp, Microsoft Visio, Adobe Flash, Adobe Photoshop CC, SQL yog, Angular JS

PROJECTS

Code-Generator tool

Created Webpages in **MVC structure** in **hibernate framework** with database connectivity code. User can code automatically so that it don't have to code each and every line. Developed using **JAVA, HTML, CSS, Bootstrap, My SQL, JavaScript, AJAX, Angular JS**.

University of Louisville Gear-shop

Developed desktop application for University student, they can easily buy their cardinal stuff. Before this students had to go to the store to purchase and now they can easily get it online. Build-up **with HTML5, CSS, JavaScript, Bootstrap, JAVA**.

Library Management Database System

Implemented web application with modules such as users and admin. Users and admin can gain access through web application to manage books, borrow books, return books and calculate fine using **Java, JSP, Servlets** followed **MVC** style.

CERTIFICATES

- Salesforce Platform Developer
- C-DAC Language C and C++