

Curriculum Vitae

Mohit Kumar Jain

E-Mail : kjmohit@gmail.com

Contact: +91 8600995930

+91 9284869248

Summary

I have around 3+ years of experience in Web Designing and User Interface Development using Web Technologies. I am currently working with Teito India Pvt. Ltd. as a Software Engineer. Previously I worked with Zensar technology. I am interested in mobile, eCommerce or accessibility related projects. I can easily adapt new technologies and I am a good team player.

Professional Highlights

- Angular Developer with around 3+ years of professional experiences in Web Designing and User Interface Development using Web Technologies.
- Major experience in developing Front-End web page by using HTML5, CSS3, JavaScript and ANGULAR.
- Experience in JavaScript frameworks like JQUERY, ANGULAR, Typescript.
- Expertise in using JSON and AJAX to link with back-end applications.
- Expertise in debugging and troubleshooting existing code using Firebug and Developer Tools.
- Strong experience with Cross Browser Compatibility issues and Optimization for web, including CSS Sprites and best practices.
- Well experienced in using Team Foundation Server (TFS), GIT.
- Well experienced in CI/TA pipeline.
- Experience in Development and Documentation throughout the entire Involved in almost all stages of SDLC like Requirement Understanding, Design, Implement and testing.
- Up to date Knowledge with the latest industry trends in UI design and usability.
- Strong problem-solving and planning skills, with ability to work independently or in a team.
- Working Knowledge of MVC Design Pattern.
- Follow agile methodology for Software Development.

Education

MCA (Mater of Computer Application)

Rajasthan Technical University

BCA (Bachelor in Computer Application)

University of Kota

Technical Skills

Web Technologies	:	HTML4/5, CSS3, JavaScript, ANGULAR, JQuery, JSON, Typescript
UI Design Framework	:	Twitter Bootstrap, Angular Material
Operating Systems	:	Windows Family, *nix Family
Development Tool	:	Microsoft Visual Studio, Notepad++, Sublime, Visual studio code
Other	:	Gulp, Bower, REQUIREDJS, GIT

Project Details

Project Name	:	LifeCare System
Organization	:	Tieto
Role	:	Angular Developer
Client	:	Tieto
Duration	:	Nov. 2017 to till now
Technologies	:	HTML5, CSS3, JavaScript, Angular, Typescript, JSON

Description:

Lifecare is a product for hospitals which contains all the workflow related to hospital process like managing different wards to manage the patient. In lifecare product I have developed applications like Unsigned entries, Arrived referrals, Tasks.

Key implementations

- Angular recently upgraded to version 5.0
- Implemented concepts like Angular Modularity, dependency injection, lazy loading of the Modules, routes, and child routes, writing custom pipes and directives.
- Used OpenEHR for saving data and others various workflows.
- Unit testing of Angular application (Karma/Jasmine)
- HTML 5 with bootstrap
- Web API (REST service)
- Unit test with using Moq, Auto Fixture and fluent assertions
- Writing unit test with AAA (arrange, act, Assert) pattern
- Continuous Integration for application as well as Service

Responsibilities:

- Consultation to team members
- Effective communication with onsite counterparts
- Planning
- Coding

Project Name : **Emergency Patient Monitor**
Organization : **Tieto**
Role : Angular Developer
Client : **Tieto**
Duration : Feb 2017 Nov. 2017
Technologies : HTML5, CSS3, JavaScript, Angular, Typescript, JSON

Description:

Emergency Patient Monitor is a web application used to monitor and handle various workflows, right from admission of a patient to emergency ward till the discharge from emergency ward.

Key implementations

- Angular recently upgraded to version 4.0
- Implemented concepts like Angular Modularity, dependency injection, lazy loading of the Modules, routes, and child routes, writing custom pipes and directives.
- Implemented SignalR Messaging, to push the contents from server to client, which makes application as a real-time application.
- Unit testing of Angular application (Karma/Jasmine)
- HTML 5 with bootstrap
- Web API (REST service)
- Unit test with using Moq, Auto Fixture and fluent assertions
- Writing unit test with AAA (arrange, act, Assert) pattern
- Continuous Integration for application as well as Service

Responsibilities:

- Consultation to team members
- Effective communication with onsite counterparts
- Planning
- Coding
- Testing

Project Name : **HOTAC**
Organization : **ZENSAR TECHNOLOGIES**
Role : UI Developer
Client : **Indigo**
Duration : March 2016 to till now
Technologies : HTML5, CSS3, JavaScript, JQUERY, AJAX, JSON, XML, ANGULARJS

Description:

HOTAC is a Hotel, Transport and Flight Booking automation system for Indigo Users. On the bases of the roster data populates from AIMS and then on bases of request automatically generate the booking request for Hotel, Transport and Flights as per Requirement of crew.

Responsibilities:

- Understand Requirement with BTS Team.
- Responsive Design.
- Responsible for creating the look and feel of the public website.
- Worked with designer who designed user interfaces and prototypes for a web-based internal system.
- Worked on front end pages that were developed in a professional manner using **HTML5, CSS3, JavaScript, and ANGULARJS**.
- Developed and implemented user interfaces as per latest W3C standards.
- Developed client side validation code using **JavaScript and ANGULARJS**.
- Creating cross-browser compatible and standards-compliant CSS-based page layouts.
- Involved in fixing Front-End issues with the layouts.
- Extensively used/modified **JQUERY** to perform **AJAX** calls for creating interactive web pages on **JSON** response.
- Worked with backend developers to convert **HTML/CSS non-functional pages** into dynamic pages.
- Developed cross-browser pages using **CSS3, HTML5, and JavaScript**
- Designed applications that execute on various browsers such as Internet Explorer, Mozilla Firefox, Google Chrome, and Opera using various debugging tools like Firebugs/IE Developer Tools.

Project Name	: ARGOS
Organization	: ZENSAR TECHNOLOGIES
Role	: Software Engineer
Client	: International SOS / Singapore
Duration	: Dec 2014 to Feb 2016
Technologies	: ASP.NET, JQuery, C#, Ajax, ANGULARJS

Description:

Intl. SOS Medical Services reduce the medical risk to employees where they work and travel. By helping safeguard the health of the client's global workforce, they help manage the client's operations abroad and help ensure continuity of the day-to-day operations. All services are backed by International SOS worldwide capabilities, infrastructure and assistance network. Connect to Exchange application, download mail from Office 365 account and after the download, verify the attachment as per requirement and insert the record in to data base using WCF service. After successfully insertion send mail to the user.

Responsibilities:

- Analyze the requirements for project and impact analysis.

- Code review and technical documentation.
- Involved in coding and for the Exchange Server application.
- Developed windows form for Packaging Application.
- Responsive Design.
- Involved in extensive **HTML coding**.
- Interacted with clients to understand their existing applications and design the site according to their system requirements.
- Worked with business analysts to understand their business models and goals and help define strategy, content, and features.
- Developed web forms using **HTML5** for the application
- Developed data insertion forms and validated them using **JavaScript**.
- Participated in day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers.
- Participated in bug thrashing sessions to discuss and resolve bugs with developers
- Designed web pages and used applications that meet business and user goals through a positive user experience.

Project Name : **Nested Vidya**
Organization : **Nested Pointer** (Jaipur based Startup Company)
Role : Product Engineer **Client** : **Vidya Bharti**
Duration : Dec 2013 to July 2014.

Description:

Nested Vidya (Vidya means 'knowledge' or 'lore' in Hindi) is an online school software suite that integrates all your school's computing needs. It can work over internet or can be deployed in intranet on a central server. In case of multi-school organizations, Nested Vidya can run as a distributed app running on servers of each school delivering speed and value to local users and integrating with other schools over internet.

Current features of Nested Vidya includes a robust User and Access management along with a sophisticated group based privilege system, Student Management, Fees Management, Accounts, Notice Board, Examination and Class Management. More features such as student forums, Employee Management, Payroll, HR and Course Management are under development. To run these applications on local intranet Nested Vidya kiosk (virtual machine) is available which will make your local machine working as shared servers, dedicated servers can also be used in intranet for Nested Vidya services.

Responsibilities:

- Analyze the requirements for project and impact analysis.
- Responsive Design.
- Responsible for User and Student data UI.
- Responsible for Mobile Friendly UI.

- Unit Testing.
 - Interacted with clients to understand their existing applications and design the site according to their system requirements.
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Project Name : **Nested Pointer Official Website**
Organization : **Nested Pointer**
Role : Product Engineer

Description:

Nested Pointer is a Tech start-up, primarily focusing on research and development of software solutions like ERP, Accounting, Inventory Solution, Process Automation Systems and Web Solutions tailored for special needs.

Our approach is a hybrid of generic product development and customized services to our client. We establish integrated partnership with our clients across domains for collaboration in planning and development of solutions which work as a streamlined system.

Responsibilities:

- Responsive Design.
 - Responsible for Mobile Friendly UI.
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Awards

- Young Star of ZENSAR Award.
 - Certification of recognition Award in ZENSAR.
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Personal Dossier

Linguistic Abilities : English and Hindi
Hobbies : Playing Cricket, Watching Movies.
Address : Aura County Wagholi, Pune
LinkedIn : <https://in.linkedin.com/in/kjmohit>
Stack Overflow : <https://stackoverflow.com/users/7556383/mohit-jain>