Gagandeep Gambhir

Lead Developer

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Summary

- Working as a lead developer for Tech Formation, a company providing ebusiness solutions since July 2011.
- Having wide knowledge of web applications, web portals and have been involved in the design and development of various web solutions.
- Extensive experience and understanding of the software development lifecycle and have led the work to deliver quality solutions for the company.
- Worked on the MIS, e-commerce, property listing portals, business intelligence, admin analytical systems, and various API integrations.

Technicalls

- Laravel
- CakePHP
- Codelgniter
- YII
- Core PHP
- MySQL
- PL/SQL

- Javascript
- jQuery
- Angular
- React
- Node JS
- Vue JS
- AJAX, REST API

- Git
- Jira
- Trello
- Slack
- cPanel
- WHM
- AWS

Work Experience

Tech Formation (2011 – Present)

HauteTrader - A Trading Portal of Fashion Items (https://www.hautetrader.com/)

HauteTrader is for the fashionable girl, whose style is constantly evolving, yet feels she has nothing to wear. To her – my client offers a novel concept in online designer fashion trading!

Member can simply trade the designer fashions that she has for the fashions that she crave. After every successful fashion trade, she gets a reward currency, Haute-Points, which she can use to buy more designer fashions . . . ALL without breaking or even opening the bank!

- I have led the development of this project from scratch to delivery where requirements understanding, designing the database structure, creating UML diagrams, development, and deployment were the various levels.
- This project was developed in PHP using CakePHP framework, My SQL was used as a database system, besides this HTML5, CSS3, Bootstrap, and jQuery were some other key technologies that were used.
- Various kind of third party email APIs like Sendgrid, MailChimp and SES have been integrated.
- Multiple payment processors, text messages services, address verification APIs and shipping services have been also integrated.

JamesAllen – The Most Prized Diamonds Site (https://www.jamesallen.com/)

Four creative minds, Oded Edelman, James Schultz, Michele Sigler, and Dean Lederman, combined their talents to create JamesAllen.com – and it soon became the largest privately held online diamond and bridal jewelry retailer in the world. Their mission: to offer consumers online the highest quality diamonds and largest selection at the best price.

- I have worked in this project as a senior developer and my role was involved from requirements understanding, designing the database structure, developing backend APIs and various administration analytical screens.
- This project was developed in PHP 7 using the Laravel framework, My SQL was used as a database system, besides this HTML5, CSS3, Bootstrap, and React were some other frontend technologies were used.
- On the server side (AWS) multiple EC2 have been configured under the load balancer, for the database we have used RDS with multiple read replica based cluster servers. Besides this S3 was used for static content with CloudFront.
- Multiple email APIs, multiple payment processors, text messages services, EMI Splitter APIs and shipping services have been also integrated.

WeddingListCo - The Leading Bridal Registery (https://www.weddinglistco.com.au/)

Wedding List Co is the bespoke registry of choice for couples who appreciate great style and world-class service. Boasting exclusive brands, unique gifts and wishing well. From beautiful homewares to electronics, artwork to bedding, Coco Republic and Urban Couture furniture to Honeymoon and Contribution registry, Wedding List Co boasts over 200 top brands

- I have led the development of this project from scratch to delivery where requirements understanding, designing the database structure, slicing, development, and deployment were the various levels.
- This project was developed in ASP.NET Core using MVC architecture, MS SQL Server was used as a database system, besides this HTML5, CSS3, Bootstrap, and jQuery were some other key technologies that were used.

- MailChimp, Google Maps, Facebook, Twitter, Pinterest, Instagram APIs have been integrated.
- Payment processor, text messages services, and shipping services have also been integrated.

StayPlanet - Amazing Properties to Stay (https://stayplanet.com/)

StayPlanet is an advanced online booking platform that offers instant confirmation for bookings at 6,00,000 accommodation and tours activities in over 80,000 destinations worldwide. Their guest has access to full range of accommodations from 1-star budget to 5-star deluxe class hotels from self-catering apartments to holiday resorts including all different kinds of room types (incl. executive, club, deluxe, suites etc.), experience accommodation homestay, farm stay, village stay, and camping.

- Worked on this project as a senior developer and my role were involved from requirements understanding, designing the database structure, developing backend APIs and various administration analytical screens.
- This project was developed in PHP using Codelgniter framework, My SQL was used as a database system, besides this HTML5, CSS3, Bootstrap, and jQuery were some other frontend technologies were used.
- Multiple payment processors, text messages services, HotelsPro Booking APIs have been also integrated.

Logiciel Solutions (2009 – 2011)

Had started development career as an entry level developer to a full-time senior developer. Responsibilities varied from developing to testing assistant; developer to research and architect to requirement analyst. Logiciel Solutions helped in giving a kick-off start to the career with extensive and exclusive experience in core software development lifecycle. Some of the projects with Logiciel Solutions family were belonged to categories like payroll system, e-commerce portals, content management systems, etc.

Education

Master in Computer Applications, 2003-2005

Punjab Technical University

Certification

Oracle Certified Database Administrator (OCP) – 2007