Krunal Patel

Sr. Software Enginner

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Date of birth 1984-10-16

LinkedIn

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• Results-oriented web developer with a focus on delivering high-quality code.

• Development in PHP, MySQL, HTML, JavaScript, Jquery, and CSS.

• Strong in front-end GUI development using AJAX, HTML, JavaScript etc.

• Experienced in the use of agile approaches.

• Strong in developing advanced standards-based HTML & CSS and web applications for clients, upgrading, designing and adding new applications on websites or maintaining the existing ones.

• Experience in working with popular Design Patterns in PHP.

• Through knowledge of Object Oriented Programming

• Strong knowledge of PHP with commitment to use best thing for component Architecture of Product interface.

• Strong Analytical Skills, oral and written communication skills

• Self-starter, Quick learner, go extra miles to get thing done

Experience

2011-01 - present

Sr. Software Engineer

HealthPlan Services Inc.

• Lead a team of software developers programming applications for insurance industry clients.

• Assigned tasks to team members and ensure it is delivered timely.

• Daily status meeting and ensure there are no impediments.

• Maintain quality of applications delivered.

• Attend development and defects meetings and priorities.

• Design, develop and maintain enterprise level web sites.

• Designing, Coding and Unit Testing of code in PHP and API's (Rest and Soap).

• Develop front end using CSS, JavaScript and HTML

• Create queries and Tables in MySQL

• Implementation of code and changes from time to time.

• Consume requirements, produce functional and system design documentation, code development, planned test execution, isolated test environments, controlled code promotion

• Maintaining code with source control (Dimensions and RTC)

Few Projects worked on

• Designed and looked over global resources for implementing NACHA standards for EFT payments, ensure all the application meet NACHA rules and guidelines regarding the dispute processing.

• Third party payer refund, implemented refund process for CSR to be able to request and approve third party payer refund using PHP and API's.

• Was part of team implemented new framework and application for group management for insurance companies.

• Digital document retrieval   from stellent repository.

• Added credit card expiration date update functionalities using cybersource API's

• implemented functionality to Hold or Cancel payments through application.

• Call recording marriage with case and retrieval using colibrium API's

• Implemented application to manage group insurance where user can create enrollment periods, create groups, upload

excel sheet with group information.

2009-08 - 2010-12	**SR. PHP/UI Developer**

Telecommunications Consulting Inc, San Diego, CA

Developed and maintain online mapping tool in intranet i.e Mapitonline was developed to map and generate reports for the telecommunication network. Client can login into the website and look at the performance of the network, see roaming activity by the user (mobile handsets). Generate reports for roaming and other activities on goolge maps and plan there extension or re-arrange mobile towers. Generate voronoi diagrams on google maps for their cellular network.

- Develop the programming code from scratch
- Designing, Coding and Unit Testing of code in Object Oriented PHP
- Understanding the business requirements and Implemented the MVC architecture.
- Used Java script for Front end validations.
- Created queries and Tables using MySQL.
- Database designing and Maintenance with MySQL
- Used AJAX to create custom web elements like drop down lists, Textboxes, fetch data asynchronously
- Implemented function for custom report generation download at client machine.

2000-03 - 2007-03	**Academics Projects**

- Mobile HealthCare Application for Cooper Institute
  - Technologies: Eclipse And Android 1.5
    - We developed a mobile application for cooper institute as a part for completion of my graduate studies. This application saves data collected by institute professionals locally on the phone and send it to the server whenever Internet was available.
- .SQL fileGenerator
  - Technologies: ASP .net and C#
    - Generated a .SQL file for naive database developer based on simple input given in user interface
- Issue/Bug Tracker
  - Technologies:ASP .net and C#
    - Project management with bug tracking. Issued warning to project leaders. Reported bug with simple UI.
- Project Management System.
  - Technologies: ASP .net and C#
    - It visualized the progress of the project in parts and according to schedule. Alerts generated when tasks went out of schedule. People where sent alert for not getting in schedule

Education

2007-06 - 2008-12	**National University, San Diego, California**

Master of Science in Computer Science

2007-03 - 2003-03	**Bharati Vidyapeeth college of engineering, Pune, Maharashtra, India**

Bachelors of Engineering,Computer Engineering

2000-03 - 2003-02	**KSIT, Bangalore, Karnataka, India.**

Diploma in Computer Science

Skills

PHP	Advanced
MySQL	Advanced
HTML, JavaScript, Jquery, and CSS.	Advanced

Team Lead

RTC and dimensions (version control tools)

Object Oriented programming

Zend framework 2

UIPath

Completed RPA Developer Foundation Training - Diploma of Completion