

Rahilkumar Patel

Senior Software Team Lead, Helios Solutions,Vadodara

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WORK EXPERIENCE

+ Independent Software Consultant (1st August 2021)

- Working along-side other developers and engineering teams to build web stores, web applications, websites, and mobile applications.
- Actively participate in architecture discussion and propose solutions to system and product changes across teams.
- Prior development work on microservices and monolithic architecture patterns.
- Conduct debugging and patching incompatibilities that arise after up-gradation of software.
- Design,coordinate and participate in the programming, implementation, testing, and support of web-based projects using the LAMP solution stack of software and other Latest Technology for Managing Code Version(GIT,SVN) and Project Management(JIRA) .
- Programming(PHP,Ruby,Node.js,MYSQL,PostgreSql), developing, and producing data-driven web stores, web applications, web sites, and mobile application using the latest technology solutions(Laravel, Rails,Magento,Symfony,ReactJs) and software Consulting with clients and the account team to ensure the use of effective Internet-based technologies for enterprise business applications

+ Team Lead 01 July 2020 – 31 August 2021

Helios Solutions, Vadodara India

- Working along-side other developers and engineering teams to build web stores, web applications, websites, and mobile applications.
- Actively participate in architecture discussion and propose solutions to system and product changes across teams.
- Prior development work on microservices and monolithic architecture patterns.
- Conduct debugging and patching incompatibilities that arise after up-gradation of software.
- Assist with deployment to live and development environments hosted on AWS and co-ordinate with Dev Ops Engineer to set up and maintain CI/CD using Jenkins.
- Assist project manager in establishing timelines and prioritization of work within the software development team.
- Design,coordinating and participating in the programming, implementation, testing, and support of web-based projects using the LAMP solution stack of software and other Latest Technology for Managing Code Version(GIT,SVN) and Project Management(JIRA) .
- Programming(PHP,Ruby,Node.js,MYSQL,PostgreSql), developing, and producing data-driven web stores, web applications, web sites, and mobile application using the latest technology solutions(Laravel, Rails,Magento,Symfony,ReactJs) and software Consulting with clients and the account team to ensure the use of effective Internet-based technologies for enterprise business applications
- Participate in peer Code reviews.
- Engage in all scrum activities.

+ Senior Software Engineer 01 Jan 2019 – 31 June 2020

Helios Solutions,Vadodara,India

- Working along-side other developers and engineering teams to build web stores, web applications, websites, and mobile applications.

- Actively participate in architecture discussion and propose solutions to system and product changes across teams.
- Prior development work on microservices and monolithic architecture patterns.
- Conduct debugging and patching incompatibilities that arise after up-gradation of software.
- Assist with deployment to live and development environments hosted on AWS and co-ordinate with Dev Ops Engineer to set up and maintain CI/CD using Jenkins.
- Design, coordinating and participating in the programming, implementation, testing, and support of web-based projects using the LAMP solution stack of software and other Latest Technology for Managing Code Version(GIT,SVN) and Project Management(JIRA) .
- Programming(PHP,Ruby,Node.js,MYSQL,PostgreSql), developing, and producing data-driven web stores, web applications, web sites, and mobile application using the latest technology solutions(Laravel, Rails,Magento,Symfony,ReactJs) and software Consulting with clients and the account team to ensure the use of effective Internet-based technologies for enterprise business applications

+ Software Engineer 08 May 2017-31 Dec 2018

Helios Solutions,Vadodara

- Design and develop data-driven web stores, web applications, websites, and mobile applications using the latest tools and technologies.
- Assist technical manager in project estimation.
- Actively participate in architecture discussions and propose solutions to system and product changes across teams.
- Create project architecture and documentation of it.

+ Software Engineer 05 Nov 2014 – 13 Aug 2016

NetWeb Software Private Limited, Vadodara

- Design and develop web-based projects using the LAMP stack.
- Coordinate with the QA team to solve/patch existing software solutions and write unit test cases.
- Communicate with the onsite project manager for project requirement gathering.
- Participate in peer code reviews.

+ Software Developer Trainee 24 June 2013 – 03 Nov 2014

IT-ALLAY, Vadodara

- Develop and maintain eCommerce web stores using Magento 1.x eCommerce framework.
- Assist in developing software solutions to meet customer requirements.
- Debugging and patching existing eCommerce web apps.

TECHNICAL SKILLS

Programming Languages : PHP,Ruby,Python,Javascript

Frameworks: Magento,Laravel,Rails,Symfony,Laravel,Express,Socketcluster

Database : MySQL,Postgresql ,Redis

Additional skills : Varnish, Apache,Nginx,Elasticsearch,

Operating System : Linux(Ubuntu),Windows 7/8.1/10

ACHIEVEMENTS

+ [AWS Certified Developer – Associate \(2020\)](#)

+ [Certified Magento Developer \(2015\)](#)

+ Awarded with “Going extra miles to deliver Project” at NetWeb Software

- + Published paper in IJCSE titled as “Performance Evaluation of Dynamic and Static Sensor Node in Wireless Sensor Network ISSN: 0976-5166” and in IJRIT titled as “Performance and Analysis of AODV, DSR and DSDV Routing Protocols in Wireless Sensor Network”
- + Represented the college in Basketball team at University Level for 2 consecutive years.

ACADEMICS

+ B.E. (Computer Science and Engineering) <i>Gujarat Technological University</i>	Jun 2009 – May 2013 75.30 %
+ High School <i>BVB's Narmada Vidyalyaya</i>	Jun 2008 – Mar 2009 72.00 %
+ Secondary & Primary School <i>BVB's Narmada Vidyalyaya</i>	Jun 2006 – Mar 2007 75.69 %

Projects

- + **JustRadiators** <https://www.justradiators.co.uk/>
Technology used: Magento2 ,MySQL,Elasticsearch,RabbitMQ,JQuery
- + **Altcon** <https://altcon.com/>
Technology used: Magento2 ,MySQL,Elasticsearch,RabbitMQ,JQuery
- + **Mychoice** <https://www.mychoice.co.uk/>
Technology used: Magento2 ,MySQL,HTML,JQuery,Elasticsearch,RabbitMQ
- + **Willowandhall** <https://www.willowandhall.co.uk/>
Technology used: Magento2 ,MySQL,HTML,JQuery,Elasticsearch,RabbitMQ
- + **Cwhemp** <https://www.charlottesweb.com/>
Technology used: Magento2 ,MySQL,Redis,RabbitMQ,API Integration
- + **LyfeTaste** <https://lyfetaste.com/>
Technology used:Magento2,MySQL,API integration
- + **Global Equipment** <https://www.global-equipment.com/>
Technology used: Magento2,MySQL,API integration

+ **Whitakers** <https://www.whittakersembroidery.co.uk/>

Technology used: Magento1,MySQL,Jquery,CSS

+ **Gyzs.nl** <https://www.gyzs.nl/>

Technology used: Magento1 ,MySQL,HTML,JQuery