Vinish kumar – Full-stack Developer

***Email: vinishkumar@csgroupchd.com***

SUMMARY

Creative and dependable ***Web Developer both Backend and Frontend with 8+ years’*** experience in building rich and interactive websites. Experienced developer who is enthusiastic about writing clean, efficient, and accessible code in a functional framework. Committed to the total development lifecycle, the maintenance of code quality and bug-free applications is of the utmost importance. Expert in leveraging the latest software tools to optimize data storage, e-commerce functionality, and fluidity across mobile platforms. Proficient in ***PHP,*** ***ReactJs, Python, Django, AJAX, Apache,*** ***ASP, Bash, CSS, Git, HTML, JQuery, JavaScript, JSON, Linux, Ubuntu, MySQL, PostgreSQL, SaaS, Pow, RSpec, Ruby, Ruby on Rails, RVM, Sass, SQL, SQLite and XML***. Thorough understanding of best practices and industry standards. I am hardworking, dedicated, passionate and curious about learning new technologies or challenges.

Senior software craftsman featuring expertise in Ruby on Rails, web frameworks and other programming languages, a passion for Web 2.0 trends, APIs, mashups and other disruptive technologies, and experience managing teams of offshore providers and developers.

I want to utilize my skills and potential to achieve the challenging position in the Software Industry and fulfilling organizational goals.

PROFESSIONAL OVERVIEW

* Developed and maintained View layer of MVC framework using jQuery, HTML, CSS and sass framework.
* Develop consumer based features and applications using Ruby on Rails, JavaScript, JQuery, HTML, CSS Behavior Driven Development (BDD) and pair based programming.
* Design and build Ruby on Rails landing page platform.
* Deploy complex business rules, SEO and instrumentation.
* Complete database migrations with Ruby on Rails and ActiveRecord.
* Build bespoke application credit card forms and assure payment reliability with Stripe API.
* Integrate email functionality in applications by using Sendgrid.
* Lead team meetings to optimize the application creation cycle.
* Good experience in working with data analytics, data wrangling and Excel data extracts in a Python based environment.
* Good exposure over Core Java and Object Oriented Programming using concepts like Multi-Threading, Exception Handling and Collections.
* Good knowledge of web services with protocols SOAP, REST.
* Good experience in open stack development.
* Experienced in working with server side technologies including databases, restful API and MVC design patterns.
* Special skills in development of effective, user-friendly web applications. Experienced in requirement gathering, Use case development, Business Process flow, Business Process Modeling: extensively used UML to develop various use cases, class diagrams and sequence diagrams.
* Superior Troubleshooting and Technical support abilities with Migrations, Network connectivity, and Security and Database applications.
* Knowledge about setting up Python REST API Frame work using Django.
* Actively involved in developing the methods for Create, Read, Update and Delete (CRUD) in Active Record.
* Developed entire frontend and backend modules using Python on Django Web Framework.
* Involved in designing user interactive web pages as the front end part of the web application using various web technologies like HTML, JavaScript, React JS, JQuery, AJAX and implemented CSS for better appearance and feel.
* Used AJAX to modify small portions of the web pages by sending a request to the server avoiding the need of reloading the entire web page
* Implemented and modified various SQL queries and Functions, Cursors and Triggers as per the client requirements.
* Managed code versioning with GitHub, Bit Bucket and deployment to staging and production servers.
* Implemented MVC architecture in developing the web application with the help of Django framework.
* Expertise in writing high performance React Components, by using lifecycle methods like should-component-update and components-will-receive-props. Used React Perf tools to evaluate the performance of reconciliation.

WORK EXPERIENCE

***Senior Web Developer/Team Lead August 2017 – Present***

*CS SOFT SOLUTIONS PVT. LTD.*

Responsible for designing and developing highly distributed web applications for a high performance, high traffic, and advanced interactive site that attracts over 1 million unique visitors per day, by providing online real estate and neighborhood information to consumers and professionals.

***Web Developer August 2014 – July 2017***

*Zap Build*

* Developed hundreds of features in an agile environment using Python, Django, ReactJs, HTML, CSS and JavaScript.
* Planned and carried out daily scrums, weekly estimations and retrospectives and pair programming.
* Managed code with unit tests and GitHub.
* Worked with SQL and search based data storage.
* Designed applications using object oriented concepts.

***Junior Web Developer August 2011 – July 2014***

*NIIT Technologies Ltd.*

Applied analytical, creative and professional skills while creating over 35 websites for major retailers, oil companies, manufacturers, small entertainment companies, non-profit organizations and professional services firms.

WORK PORTFOLIO

***Kinder Share*** [https://kindershare.com](https://kindershare.com/)

*Description:* List your baby equipment’s for rent as an owner by signup and setup the item price with image and details. Also add your bank details to get payment after pickup. Search the item you want for the rent and select the date from when to which date you need the equipment for rent.

Owners of baby equipment who want to declutter their house and earn money by renting out idle baby equipment.

Parents rent premium baby goods in their local area.

Parents test drive baby equipment for extended periods prior to purchase the equipment.

Languages Used: Ruby on Rails, HTML, CSS, API’s JSON, Google Map API’s

Database: Sqite3

***Timothy Crofton - Real Estate*** <https://timothycrofton.com/>

*Description:* List the properties on the website. Having categories (Active, Upcoming, Pending, and Sold). Property listings fetch from MLS server daily using the cron job and save to the database, if listing is available then record will be updated. Fetch images of listed property from MLS server accordingly. Fetch timings of OPEN HOUSE of property available for visiting.

* View all the properties by the nearby school.
* View Property by the Open house timings available.
* View Properties on the map using the different icons according to the active, pending, coming soon listings. On click icon get the property details and view property.

Languages Used: Ruby on Rails, HTML, CSS, API’s JSON, Google Map API’s

Database: Sqite3

***Baho*** <https://baumspezialisten-suche.de/>

*Description:* A German-based company has built a website through our company for saving the environment. Here user can visit the website can search areas based on the filters. The company that provides the service for saving the environment can join through the website. The company will manage its location and company details through the company dashboard. A Google Maps Integration for mapping purposes.

Technology Used: Django Framework & MySQL, JavaScript, jQuery, AJAX

***Neural Network Forecaster*** [https://nnf.smartdatanalyst.com](https://nnf.smartdatanalyst.com/) *Description:* An US based website was developed for the National Health and Nutrition Examination Survey (NHANES1) for purpose of Survey. User can login into the website. A PostgreSQL DBA was used for created the backend database functionality. All tables was interconnected with each other for representation of the data in an informative way.

Technology Used: Django & PostgreSQL, JavaScript, jQuery, AJAX, HTML, CSS

***Audio Cont*** [https://mydev01.audiocont.com/#/app/shop](https://mydev01.audiocont.com/" \l "/app/shop) *Description:* An e-commerce based website was developed for the users in two languages: English & German.

Technology Used: ReactJs, Django, JavaScript, jQuery, AJAX, HTML, CSS

EDUCATION

BTECH Year of Passing 2011

Pertinent Courses: Web page development, JavaScript and Cascading Style Sheets,   
 HTML, web and internet programming and computer graphics.

Higher Secondary Education Year of Passing 2007

10th Year of Passing 2005

TECHNICAL SKILLS

Skills: PHP, ReactJs, Python, Django, AJAX, Apache, ASP, Bash, CSS, Git, HTML, JQuery, JavaScript, JSON, Linux, Ubuntu, MySQL, PostgreSQL, SaaS, Pow, RSpec, Ruby, Ruby on Rails, RVM, Sass, SQL, SQLite and XML. HTML5, CSS, XML, KML, MySQL, JavaScript, React JS, JQuery, CSS Bootstrap, RESTful, MS SQL Server, Ubuntu server, Windows 12 Server, Amazon s3, My SQL, GitHub, Bit Bucket, Linux, and Windows.

DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: Chandigarh Vinish Kumar