**A.Vimal Ram**

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# EXPERIENCE SUMMARY:

* A solution-oriented professional IT expert with above 8.4 years of rich & extensive experience in Web Development.
* Expert level skills in ReactJS & Redux,AngularJS 2, Ionic 3, jQuery, REST API,,Node JS,HTML,CSS MySQL, PostgreSQL,SQL Server, jQuery, AJAX, JavaScript, Django, Bootstrap, OAUTH 2.0, Laravel 5.X, Symfony,Python, PHP .
* Working experience of Health Care,E-Commerce Application, College Information System, Exam System & Inventory System.
* Working experience in Window & Linux environment.
* Excellent analytical, problem solving and debugging skills.
* Working closely with the team and customer and lead the team in technical discussion.

Responsibilities:

* Client interaction, servicing, Business requirements Gathering and feature Identification.
* Preparing functional specification.
* Handling team and assisting team members in problem solving.
* Writing well-documented, reusable, transferable and optimize code.
* Preparing Database design.
* Developing requirements and planning documentation.

**TECHNICAL SKILLS:**

Scripting Language Python, NodeJS,PHP 7.0

Database PostgreSQL 9.4,SQL Server & MYSQL 5.5

Templates Blade

Framework Django,Flask,Express JS ,Laravel 5.X, Symfony, & GraphQL

IDE NetBeans, Sublime Editor, PHP Strom,Visual Studio Code, Web Strom,

Web HTML, XHTML, Cascading Style Sheet, JavaScript, jQuery

UI Framework AngularJS 2, ReactJS & Redux, VueJS,ES6,Express JS , Hapi JS

Languages Python,Java,Node JS

Platforms Windows, Ubuntu

Hybrid Mobile Ionic 3.X , React Native

Operating System Ubuntu, CentOS , Windows

Repository Git, Bitbucket

Web Server Wamp, Xampp, Lamp ,Apache

**EDUCATION:**

* M.E (Computer and Communication) in The Rajas Engineering college of, Anna University, Tirunelveli with an Aggregation of 75% First class during the academic year 2011.
* B.E (Computer Science and Engineering) in Sun college of Engineering and Technology, Anna University, Chennai with an Aggregation of 69% First class during the academic year 2008.

**PROFESSIONAL EXPERIENCE:**

**Emids Technology, Bangalore**

**July 2018 to Present**

**Associate Technical Lead**

**Project Details:**

1. Project Name: Core Home

Team Size: 30

Platform:JavaScript,React&Redux,GraphQL,NodeJS,Bootstrap4.0,RestAPIIntegration,SQL Server,HTML & CSS,ES6,Express JS

Web URL: Nill

2. Project Name: Core View

Team Size: 11

Platform: Type Script,Vue JS,Node JS & Express JS, Bootstrap 4.0, Rest API Integration,SQL Server,HTML & CSS,ES6,Express JS

Web URL: Nill

**Roles and Responsibilities:**

* Developing new user-facing features using React.js
* Building reusable components and front-end libraries for future use
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE+, Safari,Chrome and FF.
* Translating designs and wireframes into high quality code
* Ensure that team members understand the priorities of the business.
* Developing and implementing a timeline for the team will use to reach its end goal
* Optimizing components for maximum performance across a vast array of web-capable devices and browsers
* Manage a team of approx. 7 members
* Leads and directs the workforce in problem identification, problem solving and implementing continuous improvement measures

**Blue Rose Technology, Bangalore**

**Jan 2017 to April 2018**

**Sr. Software Engineer/Team Lead**

**Project Details:**

1. Project Name: Entertainment travel agency

Team Size: 6

Platform: Java Script,HTML,CSS,Django, MYSQL5.7, React JS & Redux, Bootstrap3.0, Rest API Integration,

Web URL: http://cancunplayground.com/#/

2. Project Name: OneClubNet

Team Size: 10

Platform: Java Script,HTML,CSS,Laravel 5.3, MYSQL5.7, Vue JS, Bootstrap3.0, Rest API, Responsive Web Application

Web URL: https://www.oneclubnet.com/

3. Project Name: Green Golf

Team Size: 4

Platform: Java Script,HTML,CSS,Node JS, MYSQL, Rest API, ReactJS Native, Responsive Web Application,GraphQL

Web URL: https://www.greengolf.biz/

4.Project Name: WYNNOW

Team Size: 4

Platform: Java Script,HTML,CSS,Django,PostgreSql ,Type Script,Angular 4,Rest API, Responsive Web Application

**Roles and Responsibilities:**

* Developing new user-facing features using React.js
* Building reusable components and front-end libraries for future use
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE+, Safari and FF.
* Translating designs and wireframes into high quality code
* Ensure that team members understand the priorities of the business.
* Developing and implementing a timeline for the team will use to reach its end goal
* Optimizing components for maximum performance across a vast array of web-capable devices and browsers
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Developing Web API in GraphQL,Django,ExpressJS and laravel
* Database Design
* Manage a team of approx. 13 members
* Leads and directs the workforce in problem identification, problem solving and implementing continuous improvement measures

**Jaya Technology,Chennai**

**Jan 2014 to Jan 2017**

**Software Developer**

**Project Details:**

1. Project Name: **School Management System**: Effectively manages your day to day administrative activity like managing grades, student attendance, Exam & Result, Employee & Payroll, Fees & Account, Certificates, Front office, Transportation, Hostel, Library, Canteen etc

Team Size: 4

Platform: Django, Postgresql 9.3, Java Script, React JS, Bootstrap, RestAPI

Web URL: sjis.aldel.lan (Intranet web Application)

2. Project Name: **Management Information System** : Institute Management System is designed to automate the management process of an institute from student admission to examination management, from course management to schedule management, from human resource employment to salary management.

Team Size: 4

Platform: Java Script,HTML,CSS,Laravel, PHP, PostgreSQL 9.4, jQuery, Ajax, TCPDF, PHPExel

Web URL: mis.aldel.lan (Intranet web Application)

3. Project Name: **Build Your Brand**: Software for Career Development of the Student. Online interactive platform that offers free Engineering Classes & technical Classes.

Team Size: 1

Platform: Java Script,HTML,CSS,PHP, PostgreSQL 9.4, jQuery, Ajax, Bootstrap, Laravel 5, Onet Web Services, Soap web Services, Rest API Mobile

Web URL: https://byb.aldel.org

4. Project Name: **Examination System for Management college**: This software is used for generating gazette (Specified by University Mumbai) of student based on the marks entered in to the system.

Team Size: 1

Platform: Java Script,HTML,CSS,CodeIgniter, PostgreSQL 9.4, TCPDF, PHPExel

Web URL: exam.aldel.lan/sjcet (Intranet web Application)

**Roles and Responsibilities:**

* Maintained states in the stores and dispatched the actions using redux.
* Used Middleware, Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
* Used React JS for templating for faster compilation and developing reusable components.
* Responsible for React UI and architecture. Building components library, including Tree, Slide-View, and Table Grid.
* Maintain comprehensive JS unit tests, and work with QA on black-box integration tests.
* Collaborate with the application architect and backend developers on JSON API design
* Experience working on Redux Uni-directional data-flow achieving the predictable application behavior.
* Used ES6 and JSX with react for component development.

**AiMSoft Solutions ,Trivandrum**

**Jun 2011 to Dec 2013**

**Software Developer**

**Project Details:**

**1. Project Name: College Automation Software:** The System Consists of Admission Module, Academic Module, Attendance Module, NBA Moule & Fees Management Module

Team Size: 5

Platform: Java Script,HTML,CSS,Core PHP, MySQL, Java Script, jQuery, Ajax

Web URL: http://www.zentapps.com/

**2. Project Name: Crusher Management System:** Creating Invoice and generating report

Platform: Java -Swing, MySQL

**3. Project Name: Inventory Management System :** Warehouses, Stockrooms and supply rooms, Distribution

Team Size: 2

Platform: Core PHP, MySQL, Java Script, HTML, CSS

**4. Project Name: Real Estate :** This system is the complete solution for simple, streamlined and profitable property management! With 24/7 access from anywhere, this web-based software offers a completely integrated solution for every aspect of your property management from business. From powerful accounting and reporting to web site design, screening and lead generation

**Team Size: 2**

Platform: Django 1.8, MYSQL, JavaScript, jQuery, Bootstrap, AngularJS,HTML, CSS

**5. Project Name: Online Shopping Cart:** The Online Shopping Cart is a web-based application intended for online retailers. The main objective of this application is to make it interactive and its ease of use. It would make Searching, viewing and selection of a product easier.

**Team Size: 2**

Platform: Django 1.8, MYSQL, JavaScript, jQuery, Bootstrap,HTML, CSS

**6. Project Name: Python Workshop**

**Team Size: 3**

Platform: Django 1.8, MYSQL, JavaScript, jQuery, Bootstrap,HTML, CSS

Web URL: http://py2code.herokuapp.com/

**CMS Hyderabad**

**Sep 2008 to June 2009**

**Trainee Programmer**

**1. Project Name: ECOPS**

**Modules: Patrol Module, Store Module**

**Team Size: 12**

Platform: Core JAVA, Oracle, EJB, JSP, Web sphere, JSTL

Web URL: N/A