PRADEEP KUMAR
SENIOR TEAM LEADER - TECHNOLOGY

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SUMMARY

Senior Team Leader with expertise spanning a range of programming languages and tools, including PHP with a focus on the Laravel Framework, Python, and MySQL, which enables me to develop robust web applications and manage databases effectively. Ventured into NoSQL databases, having worked with MongoDB, which adds versatility to my data management capabilities. Familiar with front-end technologies like JQuery and React/NextJS with a valuable experience in cloud computing using AWS thereby hosting and managing applications in the cloud.

PROFESSIONAL EXPERIENCE

Senior Team Leader (Technology)
Dec 2020 – Dec 2023
Mosaic Digital (Hindustan Times Group Company)
New Delhi, India

Role
- Understanding the requirements from the product team and participating in the brainstorming sessions for new product development, changes in the existing product.
- Designing the database and application architecture.
- Creating data flow diagrams and Entity relationship diagrams.
- Distributing tasks to junior developers.
- Troubleshooting issues with the developers.
- Performing code review
- Handling GIT and performing all the tasks related to code release.
- AWS server handling with performance tuning.

Website - VCCEDGE Frontend (B2B, Fintech)- https://www.vccedge.com/index.php

Projects
- Document bank – Managed the whole project comprising 14 lac pdf documents ingested in AWS Data Lake and made searchable through elastic search.
- Excel Plugin – Developed excel plugin in order to help the users with the financial data synched with the VCCEdge website.
- Chrome Extension – Developed chrome extension for the VCCEdge users to search and view some company details of the VCCEdge website without the need to visit the website.
- Changed the complete technology stack of the VCCEdge website from PHP/Laravel to React/ NextJS.

Website – VCCEDGE Backend (CMS)

Projects

- Completely revamped the VCCEdge CMS from Drupal to Laravel being used by the internal team of 175 employees comprising researchers, customer support, backend operators, sales team etc.
- Built various modules of the CMS (news posting, ACL, newsletter automation etc) including integration with 3rd party tools like Zoho, Knowlarity, Moengage etc.

Website - VCCIRCLE (B2C, Media) - https://www.vccircle.com/

Projects
- Changed the complete technology stack of the VCCircle website from PHP/Laravel to React/ NextJS.

Website – Knowledge Circle (B2C, Education) - https://www.vcknowledgecircle.com

Projects
- Built the Front end and CMS from scratch for the knowledge circle website in PHP/Laravel, MongoDB.

Team Leader (Technology)
Oct 2017 – Nov 2020
Mosaic Digital (NewsCorp Group Company)
New Delhi, India

Role
- Managed a team of 4 junior developers
- Maintained the whole repository in GIT.
- Writing code for the application myself.
- Troubleshooting and optimizing the issues in the code of the subordinates.
- Debugging issues in the reported bugs.

Website - VCCEdge (B2B, Fintech) - https://www.vccedge.com/index.php

Projects
- Changed the complete technology stack for the VCCEdge website from Drupal to Laravel microservices based architecture including APIs.

Website – VCCEdge CMS

Projects
- OCR – A major project for the organization which led to massive cost saving in terms of manpower and time. The project comprised extracting content (text, tables, images, drawings, graphs etc) from PDF and dumping into MYSql tables using Python and various AWS Services.
- Scraper – Created scripts on Scrapy (Python) to check the constant document updates by the MCA website (Ministry of Corporate Affairs) related to the companies database it maintains.
- RSS Feeds – A feature (Key Developments) in the VCCEdge product required news articles from across the world against each company in the database. I have created an automated process to fetch the news articles from 150 sources through RSS feeds.
- XBRL – Automated the process for fetching the data from financial XBRL documents and then dumping the data in the database.

Website - SalesEdge (B2B, Sales) – https://www.salesedge.tech/

Projects
- Developed the website from scratch using tech stack PHP/Laravel, MongoDB and Webix Java Script components.

Website - Edge Insights (B2C) – http://info.edgeinsights.in/

Projects

- Developed the website from scratch using tech stack PHP/Laravel, MongoDB.

Developer (Technology)
Feb 2011 – Oct 2017
Mosaic Media Ventures Pvt. Ltd. (Startup)
New Delhi, India

Role
- Coding: Writing, testing, and debugging code to develop software applications according to specifications.
- Learning and Training: Continuously learning new programming languages, tools, and techniques to enhance skills and knowledge.

Website - VCCEdge (B2B, Fintech)- vccedge.com/index.php

Projects
- Created the VCCEdge website from scratch on Drupal.

Website - VCCircle (B2C, Media)- https://www.vccircle.com/

Projects
- Revamped the CMS from Drupal to Laravel.

EDUCATION

MCA - Full Time
2007 - 2010
B S Anangpuria Institute of Technology and Management, **Haryana, India**

B.Sc. - Full Time
2004 - 2007
University College Rohtak, **Haryana, India**

CERTIFICATIONS

Udemy
The Complete Python Developer Certification Course
Udemy
Modern React with Redux

TECHNICAL SKILLS

- PHP (Laravel Framework)
- PYTHON
- MYSql
- AWS
- MongoDB
- JQuery
- React/NextJS
- GIT (Version Control)