

SHIV KUMAR SINGH

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Professional Summary :

Quality-driven Technical Lead well-versed in best practices, project management, and Technical support. A result-oriented competent professional with 6+ years of experience in designing and developing scalable web services and platforms. Experience with an E-commerce website, SaaS Application and PWA website development.

Skills

- **Programming Languages:** Golang, PHP
- **Databases:** MySQL, MongoDB, Firestore, Redis.
- **Web Frameworks:** Gin, Magento
- **Other:** AWS(Amazon EC2, Amazon S3, Amazon RDS, AWS Lambda, Amazon, Amazon Cloud Front, Amazon Route 53, Amazon IAM).Fire Store (Firebase Authentication, Fire store Real-time Database, Firebase Cloud Functions, Firebase Cloud Messaging)
- **Project Management & Version Control Tools:** Github, Gitlab, Bit bucket, Jira,
- **Web Server:** Nginx, Apache, CentOS
- **Client-side technologies:** HTML, VueJs, JS, jQuery

Major Accomplishments

- Developed playing card **game** with Golang (gin framework), Vue frontend framework and using Firestore, MongoDB as database services. My work involves writing business logic and web-service as fast and as scalable as possible and also maintain code quality, documentation and proper architecture and configuration of automation systems using Gitlab (CI/CD) to increase the team's performance and quality
- **Convertifier (<https://www.convertifier.com>)** : Developed and architecture of **SaaS** product, writing business logic, maintaining code quality, guiding the team and assigning them different modules.
- **Mekonline (Mekster):** Mekonline is Sweden based company who allow selling of car spare parts with workshop booking management with more than 70k products. Includes third party API request and response for car selection.

Additional Skills

- Worked on Production Servers hosting on Amazon Cloud, Digital Ocean.
- Worked on Amazon Web Services (EC2, S3, CloudFront, IAM, RDS, Route 53, SNS,).
- Configuration Security Groups, AWS Route53 to route traffic, creating SSH user and installing SSL and Setup/Managing CDN on Amazon CloudFront.
- Create/Managing buckets on S3 (CLI) and store DB and logs backup, upload images for CDN server, Website hosting on S3 bucket and routine backup of server and database on S3.Experience with **serverless** web development.
- Create Snapshots and Amazon machine images (AMI) of the instance for backup and creating clone instance and Increasing memory of exists instance.
- Attaching external HD to an existing instance and also scheduling jobs using crontab, Create SWAP Memory.
- MySQL database recovery from RDS MySQL Database.
- Managing DNS Records, applying automation of task on Production, Staging server.

Professional Experience

Technical Lead

Conversion Bug Digital Marketing Pvt. Ltd

Mar 2015 - Present
Hyderabad, Telangana

- Managed team of 20 personnel focused on implementing resolutions and updates.
- Managed implementation of new technological improvements resulting in increased efficiency and analyzed company processes to determine outsourcing feasibility.
- Developed technical solutions to diverse operational problems and also oversaw a variety of projects, including budgets milestones and team performance.
- Designed strategic plan for component development practices to support future projects.
- Proposed technical feasibility solutions for new functional designs and suggested options for performance improvement of technical objects.
- Established compatibility with third-party software products by developing program for modification and integration.
- Built application platform foundation to support migration from client-server product lines to enterprise architectures and services.
- Implemented company policies, technical procedures, and standards for preserving the integrity and security of data, reports, and access.
- Developed a new process for employee evaluation which resulted in marked performance improvements.
- Performed initial client assessment and analysis to begin research process.

Magento Developer

Krish TechnoLabs

Oct 2014 - Mar 2015
Ahmedabad, Gujarat

- Communicated project status, delivering audience messages and change management with clients.
- Gathered requirements and maintained communication between project teams and clients.

Magento Developer
Indianic Infotech Ltd

Apr 2013 - Oct 2014
Ahmedabad, Gujarat

- Developed MultiStore, a multi-language website.
- Worked on dedicated projects and Client communication & requirement analysis.

Magento Developer
Indies Services (Milople)

July 2012 - Mar 2013
Ahmedabad, Gujarat

- Worked on Partial Payment and Deposit Payment for Magento, where the merchant can sell products and services with installments, EMI and layaway plans. Customers can pay down payment while placing the order and remaining amount later in one or multiple installments - Development and
- Rest APIs development & implementation of GCM notifications to Android devices.
- Developing and architecture of the products, writing business logic

Academic Qualifications

Master of Computer Applications

2010-2012

D.L.Patel Institute of Management & Technology

Bachelor of Computer Applications

2007-2009

CO Jani Institute of Technology

Certifications

Magento Certified Developer

Strengths

- Good interpersonal and analytical skills
- Ability to absorb technical knowledge and express thoughts with clarity and confidence
Pragmatic, self - motivated and a good team player.
- Excellent understanding of project issues, ability to work independently or as part of the team.
- Quick Learner, Team worker, Energetic, result oriented & strong bug fixing skills

Qualities and Capabilities

- Innovation, Enthusiastic, Attitude toward work, Patience.
- Ability to work under deadline and pressure, To get good results in a short time.

References:

Mr. Ravin Kapadia – CEO, Conversion Bug Digital Marketing Pvt. Ltd.
Mobile: 9640322111

Declaration:

I hereby declare that all the above-mentioned information given by me is true and correct to the best of my knowledge and belief.

