

Dheeraj jha *Software & DevOps engineer | Tech lead*

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🔗 Portfolio ● Medium

Experienced **DevOps engineer** with Background of **fullstack development** and **team lead**. 8+ years of experienced in end to end **app development** and **deployment** along with **Managing team** and **multiple projects** simultaneously.

Skills

AWS (RDS, EC2, Cloudfront, ELB, SES, SNS, SQS, API Gateway, Lambda, LightSail, AWS CLI, Security groups, Cloudwatch, IAM, Cost Management)

DevOps tools (Ansible, Jenkins, Gitlab-CI, CI/CD, Terraform, Prometheus, Grafana)

Languages (PHP, Python, bash, javascript, JSON, HTML, CSS, C, C++, JSON, Yaml)

Frameworks (Codeigniter, Laravel, ReactJS, Vue, Bootstrap, Material UI)

Database (MySQL, MongoDB, Redis) | **Frontend** (React, CSS3, Tailwind CSS, BS4, UI/UX)

Server/Platforms (Linux(Debian/RedHat), MacOS, Windows, Docker)

Other skills (Git, Bash, Python, React, Docker, RestAPI, Postman)

Professional Experience

DevOps Engineer and Tech lead, Reevalo SaaS 2021 – present | Remote, FR

- Securely **moved** entire **operation to AWS Resulting in the scalability** of the infrastructure.
- Saved **40-50% of Cloud cost** while scaling up the process by **optimizing cloud and process** internals.
- Saved **95% of the time** by fully **automating the data processing** from source to destination.
- **Saved 10-15 hours/developer** in monitoring by **developing** in-house **central dashboards** for various processes resulting in a 30-40% **increase in productivity**.
- **Optimised API** and Web Dashboard **performance by 60-80%** despite heavy processes in the backend.

Lead Developer, CTE International Pvt Ltd 2017 | Gurugram, IN

- **Took initiative** based on business team resulting in taking inception to **Successfully delivering** the Entire Mobi-hub Platform
- Planned, Hired, and **Lead a team of 15+ professionals** consisting of **Frontend/Backend/Mobile app developers** along with UI/UX.
- **Scaled up eCommerce** platform by **optimizing traffic** and speed by multiple factors using AWS resources.
- **Reduced cost** by **developing** an **in-house inventory management** system for **B2B and B2C applications**.
- **Converted** internal **inventory management tool** into a **Profit-making product** by upgrading to **multi-tenant architecture**.

Fullstack PHP Developer,

12/2015 – 08/2017 | Gurugram, IN

Incisiv.io(Formerly Winculum services)

- Took **handover of Entire IT infrastructure** in a short span of time with a plan for expansion.
- Learned and use various **cloud infrastructures** including **Digital Ocean, Cloudways, and AWS.**
- Drove **sales and great customer experience** by **creating** online **tools of analytics** that were previously in excel.
- **Potentially saved 100s of hours** of work/month by developing a **multi-tier research tool** thus scaling **customer delivery by 5x** per month.

Fullstack PHP Developer, Netmaxims Technology


2015 | Faridabad, IN

- Took responsibility to **upgraded the development methodology** from **Core PHP to a Framework-based solution.**
- Created Multiple In-house tools for **improving productivity** and libraries to **speed up the development/coding process by 30%.**
- Worked on multiple products, and **created in-house CMS** for projects thus **reducing delivery time by 60-70%**

Talks and workshops

Performance Optimization in Laravel,

05/2023 | Jaipur, IN

LaravelLive Jaipur 

Design patterns in Laravel, *LaravelDelhi*


05/2023 | Gurugram, IN

Using HTTP Headers effectively, *LaravelLive*

02/2019 | Gurugram, IN

MSHack incubateInd Hackathon,

12/2018 | Gurugram, IN

By IncubateIND 

Education

Bachelor of Technology - Computer science,

2010 – 2014 | Ambala

Kurukshetra university

Interests

Travelling & Exploring (Traveled 190+ Cities, 13000+ Places Across India)

Organizations

Laracon India, Core Organising team member

06/2022 – present | Ahmadabad, In

Proudly contributed as core team for Laracon - One of the largest Laravel events in 2023

LaravelLive Delhi, Volunteer and Organiser

02/2018 – present | Delhi, IN

Organising and volunteering LaravelLive Delhi - A satellite community of Laracon India along with Helping expanding community in north India.