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-tanent architecture**.

Fullstack PHP Developer,   12/2015 – 08/2017 | Gurugram, IN
Incisiv.io(Formally 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 – 2024 | Ambala
Kurukshetra universiry

♂ 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.