

Abhinav Gangwar

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PROFESSIONAL SUMMARY

Proficient NodeJS backend software developer; 7.8 years experience in designing and writing projects from scratch, writing RESTful APIs, Working on service-based architectures; Experienced in system design; Enthusiastic in automating development/deployment processes;

EXPERIENCE

OLX India Pvt. Ltd. — *Software Engineer II* (Jun 2021 - Present)

Technologies used: Nodejs, GraphQL, MySQL, MongoDB, Redis, SQS, Docker, k8s

Order Service Worked from scratch to handle car order related data/actions.

Car Service Developed backend system for managing the car related data.

Other integrations Worked on developing backend for supporting systems to provide car search & document management.

Times Internet — *Senior Backend Developer* (Jan 2020 - Jun 2021)

Technologies used: Nodejs, MongoDB, Elasticsearch, Neo4j, Docker, k8s

Feeds APIs Developed backend from scratch for a social media network using Elasticsearch.

User management Designed and created backend APIs to manage user and their social relations using Neo4j graph DB.

OnceHub Technologies — *Senior Software Engineer* (Nov 2018 - Jan 2020)

Technologies used: Nodejs, PostgreSQL, CosmosDB, Azure functions, Docker, k8s, Shell Scripting

Notification system A robust central notification system used by all microservices.

Chatbot A chatbot that integrates with the main scheduling software.

Infra setup Worked on setting up the deployment and CI/CD infra using k8s, docker, Jenkins, helm charts and automatic all with shell scripting.

Enuke Software — *Software Developer* (Oct 2016 - Nov 2018)

Technologies used: Nodejs, SenecaJS, PostgreSQL

Service-based Architecture A SenecaJS based framework for writing microservices;

Central Logger A logger service, written in Nodejs, using winston.

Jugnoo — *Software Developer* (July 2015 - May 2016)

Technologies used: Nodejs, MySQL, AWS

ACL (Access Control List) server: Multiple access levels;

City Panel: Register new auto-rickshaw drivers; Monitor their performance;

Google Summer of Code (GSoC) (May 2014 - July 2014)

Technologies used: C++, Qt/QML, KDE

Designed an [educational game](#) using [Marble](#) (a virtual globe) under [KDE](#) (Using C++/Qt/QML) (See [My blog](#) for details.)

SKILLS

Programming skills

- Nodejs | ExpressJS | GraphQL
- MySQL | MongoDB | ElasticSeach | Neo4j
- Redis | RabbitMQ | SQS | Kubernetes | Docker

Tools

- Docker
- Kubernetes
- Redis
- Jenkins
- Linux
- Shell Scripting

EDUCATION

Bachelor of Technology

(Electronics & Communication Engineering)

From **National Institute of Technology, Hamirpur**, H.P. - June 2015

LANGUAGES

- English
- Hindi