

Sandeep

Software Development Engineer – I
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Skills:

Backend:

NodeJS, Python - Flask and Django, Go, GraphQL.

Frontend:

Javascript – ReactJS, VueJS, React-native.

Web-servers:

Nginx, Apache2, Subdomain routing, Proxying, SSL installation.

Database:

MySQL, PostgreSQL & MongoDB.

DevOps Tools:

Docker, Docker-swarm & Kubernetes OS - Linux distros (Ubuntu, fedora).

Work Experience(2 years):

1. Crayon'd – July 2018 to Till date.
Full Stack Developer.
2. DevelopScripts LLC – June 2017 to July 2018.
Software Development Engineer.
3. IIT Madras – May 2016 to July 2016
Research Intern.

Projects:

Web Development:

iQuippo – Selling construction equipments by auctioning.

Meetangel – Connecting Entrepreneurs and Angel Investors.

DPHPM – EMR and EHR for TamilNadu Govt.

NACJewellers – Product page revamping and development of new modules.

ChooseMyBicycle – Migrating from 0.13 to 0.16v of hasura (BAAS), optimization of pages based on REQs from product team and developing new modules.

AWS Solutions:

Working with EC2, Elastic Beanstalk, S3, RDS, Lambda, Cloudwatch, Cloudfront, Route53, ACM, Cloud Registry, Elasticsearch, ElastiCache, API gateway and Codepipeline to create build pipelines and auto deployment by dockerizing apps.

Data Science:

- Have a good proficient knowledge in basic statistics and probability.
- Studied and applied regression, classification, descriptive statistics algorithms.
- Expertise in R, Python, SQL and Spark.
- Interested and exploring areas of Exploratory Data Analysis and Features engineering.
- Familiarity with python DS libraries in conda environment.
- Fiddling with Kaggle kernels.