# **ANKUSH JADHAV**

ankushajadhavavahoo.com

#### TECHNOLOGIES / STACKS USED

Go, NodeJS, AngularJS, MongoDB, PostgreSQL, Bash, AWS, Jenkins ...

#### **FXPFRIFNCF**

#### Pepper Content, Mumbai - Senior Backend Developer

December 2020 - Present

- Worked on designing and implementing the backend service for <u>Peppertype.ai</u>. Stack NodeJS, AWS DynamoDB, AWS Cognito, AWS EC2, OpenAI GPT3.
- Conducted a POC by migrating a part of the running staging infrastructure to Terraform.

#### LEAD School, Mumbai - Senior Software Developer

JULY 2019 - December 2020

- Migrated the product from DigitalOcean to AWS after setting up a secure, scalable and resistant infrastructure on AWS.
- Set up an automated deployment process using Bitbucket, Jira, Jenkins and AWS CodeDeploy
- Designed and developed a system for configuring, monitoring and accessing 2000+ remote NAS devices using third party solutions like the ELK stack and Mender, and a custom remote device access agent built in Go.
- Designed the infrastructure to scale to handle ~ 70K requests/minute using AWS EC2, CodeDeploy and AutoScaling.
- Designed and developed scalable microservices written in Go.

#### LEAD School, Mumbai - Software Developer

JUNE 2018 - JULY 2019

- Instrumental in creating a CMS for internal users on PostgreSQL, NodeJS and AngularJS
- Designed and developed RESTful APIs for consumption by mobile clients
- Designed authentication and authorisation modules for the web application
- Designed MongoDB data models to support business requirements

#### Vistaar Systems, Mumbai - Software Engineer

JULY 2017 - JUNE 2018

• Created backend APIs in Javascript (Rhino engine) for a pricing product for a US based client

#### Vistaar Systems, Mumbai- Trainee Software Engineer

JULY 2016 - JULY 2017

• Made enhancements to the product, on C++ and Bash scripting

## **EDUCATION**

Terna Engineering College (Mumbai University), Navi Mumbai— Bachelor of Engineering (Computer Science)

AUGUST 2012 - MAY 2016

### PERSONAL INFORMATION

DOB: 25 JULY 1994