# ANKUSH JADHAV

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## TECHNOLOGIES / STACKS USED

**Languages/Runtimes-** Go(lang), NodeJS

**Databases-** MongoDB, PostgreSQL, AWS DynamoDB

**Cloud Providers-** AWS, DigitalOcean

**Misc-** RabbitMQ, Redis, AWS (CloudPipeline,EC2,ECS,VPC,Lambda,S3 etc.), Linux

## EXPERIENCE

### Bank Novo, Bangalore— *Senior Backend Engineer*
September 2021 – Present
- Working on the Core Banking Platform to help build and scale the backend systems that handle the core banking and money movement experience for the Bank Novo platform. Technologies – NodeJS, GraphQL, PostgreSQL, RabbitMQ, AWS ECS

### Pepper Content, Mumbai— *Senior Backend Developer*
December 2020 – August 2021
- Worked on designing and implementing the backend service for Peppertype.ai (More: https://www.peppercontent.io/blog/how-we-built-peppertypeai). Stack – NodeJS, AWS DynamoDB, AWS Cognito, AWS EC2, *OpenAI GPT3*.
- Conducted a POC by migrating 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 2016 – JUNE 2018
- Created backend APIs in Javascript (Rhino engine) for a pricing product for a US based client
- 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