

# Sejal Chougule

Full-stack Engineer

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## Work Experience

### Supervity.ai , Senior Solution engineer (Core team)

October,2021-Present

- Implemented SaaS Plans and pricing along with stripe payment integration.
- Revamped automation job scheduling and queuing mechanism for better performance and enhanced error handling.
- Revamped/Re-structured webapp to make it scalable for better automation flow creation and optimized performance.
- Improvised NLP training service to support parallel model training and along with log/error collection for better model-retraining resulting in improved nlp prediction results.

### Browserstack , Fullstack Engineer(Growth team)

June,2019-September-2021

- Carried out Ruby on Rails and ruby version upgrade from 4.1.15 to 6.0.3.6 in core repository. Resulting in enhanced security and better API performance, stability and making further version upgrades simpler.
- Responsible for revamping Unit / Functional Tests process & architecture, which in turn helped reduce unit test execution time from **~21 mins to ~4 mins** . Resulting in faster deployments and increased productivity and better code-coverage.
- Worked closely with product managers/growth-hackers, implemented various A/B experiments to boost online sales for browserstack live and automate product and simplified plan upgrade journey for end user.

### techforce.ai , Product Engineer (Core team)

March,2018-June,2019

- Designed and implemented seamless platform for training and managing NLP models.
- Built pluggable chatbot interface with bunch of custom widgets, which simplified product onboarding journey with just few clicks.
- Built teacher-student collaboration platform from scratch with integrated chat bot for **OECD.org**

### binarynumbers.io , Fullstack Engineer

May,2017-February,2018

- Implemented Leads-management system for DAMAC which syncs user-tracking events across multiple-marketing-landing pages/hubspot/facebook and helps sales rep make decision easier and better leads conversion.
- CMS/Website builder for DAMAC Properties Dubai, created platform to dynamically create landing pages/accelerated-mobile-pages.
- Created ecommerce platform from mobile recharge and coupons from scratch.

## Skills

nodeJS

react

Ruby on rails

react-native

docker

sql

mongoDB

AWS/GCP

git

## Personal Projects

### upweb.io

Created Platform as service for fast application deployment using git. upweb lets developers deploy api/services using git and makes it easily accessible through linked subdomain.(Heroku alternative)

## Education

BE. Electronics and TeleCommunication Engineering *University of Pune*

2012-2016