

# Hrushikesh Makode

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## EXPERIENCE

### UDCHALO | SOFTWARE DEVELOPER

(Technology used : NodeJS , AWS , Express , REST )  
July 2021 - Present

- Collaborated with the team in **migration** airline supplier from monolithic to **micro-service** architecture **worked on migrating 2 airline suppliers**(Spicejet,Indigo) both involving SOAP API which contribute **43%** of revenue
- **Integrated** new airline Suppliers (Sqiva , Akasa Air) APIs involving **complete flow** consisting of search, book, cancel, and reschedule using REST APIs **server-less** technology resulting in improved , and enhanced customer experience.
- **Increased** and strengthened customer base by **onboarding** non-technical dependents of fauji family, implementing various flight benefits resulting in **enhanced customer loyalty and retention**, and **streamlining the onboarding process** to improve overall customer experience.
- Developed a **report automation** system using AWS DynamoDB, S3, SNS, SQS and EventBridge (cron) to **improve report generation** efficiency and accuracy for accounts team.
- Proactively **fixed** an average of **40 incidents/enhancements** every month, responsible for bringing down the pending IMs count , **automate** the task to **reduce** the incoming IMs count

## PROJECTS

### IMAGE CAPTIONING APP FOR VISUALLY IMPAIRED

(Technology used : TensorFlow,Python,React Native)

- Developed a React Native Expo App to find an audio caption for an image clicked by a visually impaired person, perform the image captioning using pre-trained CNN and LSTM on the VizWiz dataset

Expo Link : <https://expo.io/@hrushimakode/expo-camera-app>

### UNIVERSITY RESULT ANALYSIS SOFTWARE (Technology used : REST,Apache Tomcat,MySQL)

- Developed a Software for college showing data visualization,trend analysis and generate detailed report for university exam results of students.

Project Link : <https://github.com/HrushikeshMakode/RAS>

## PROFILES

🌐 Portfolio: **Hrushikesh Makode**  
in LinkedIn: **Hrushikesh Makode**  
🐙 Github: **Hrushikesh Makode**  
</> Codechef: **Hrushikesh Makode**  
</> Hackerank: **Hrushikesh Makode**  
</> LeetCode: **Hrushikesh Makode**

## EDUCATION

### B.E IN INFORMATION TECHNOLOGY

PUNE INSTITUTE OF COMPUTER  
TECHNOLOGY, PUNE | 2021  
CGPA: 9.24/10.0

## TECHNICAL SKILLS

### WEB TECHNOLOGIES

- HTML,CSS,JS
- React,NodeJS,Express
- REST API

### PROGRAMMING LANGUAGES

- Typescript
- C++,JavaScript

### AWS

- DynamoDB , RDS , S3
- Lambda , EC2 , API Gateway , Route53
- SQS , SNS , SES , Redis , CloudFormation

### TOOLS & APPLICATION SOFTWARE

- Git , VScode , Kibana , Grafana
- Github , Jenkins , Jira , Confluence

## KEY SKILLS

- Problem Solving , Code Optimization
- REST API's , Teamwork , Documentation
- Requirement Gathering , Analysis
- Code Review , Micro Service

## AWARD AND ACHIEVEMENT

- 🏆 Rockstar Rookie - udChalo
- 🏆 Going an extra mile - udChalo
- 🏆 Runner-Up in 'Clash' by PICT Credenz
- Codechef Highest Rating - 1835 ( 4 stars)
- Gold in Problem Solving, C++, SQL on [HackerRank](#)

## SIDE PROJECTS

- [Portfolio](#)
- [Todo App](#)
- [PWA Weather App](#),
- [E-Share](#),