# Hrushikesh Makode

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## **EXPERIENCE**

#### **UDCHALO** | Software Developer

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
- Implemented different AWS services to optimize the search time by 30%
- 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/HrushiMakode/RAS

## **PROFILES**

Porfolio: 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, Node JS, 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

#### KFY SKILLS

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

## AWARD AND ACHIEVEMENT

- P Rockstar Rookie udChalo
- T Going an extra mile udChalo
- PRunner-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,