Hrushikesh Makode

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EXPERIENCE

UDCHALO | Software Developer
July 2021 - Present

- **Migrated** airline supplier from monolithic to **micro-service** architecture and **integrated** new airline using **server-less** technology resulting in improved **scalability** , **reduced costs**, 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

PROJECTS

IMAGE CAPTIONING APP FOR VISUALLY IMPAIRED
with Keras(API) and React Native
(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 with MySQL and DBMS concepts.
(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

SIDE PROJECTS

- **Portfolio**
- **Todo App**
- **PWA Weather App**,
- **E-Share**,

PROFILES

- Porfolio: **Hrushikesh Makode**
- LinkedIn: **Hrushikesh Makode**
- Github: **Hrushikesh Makode**
- Codechef: **Hrushikesh Makode**
- Hackerank: **Hrushikesh Makode**

EDUCATION

B.E IN INFORMATION TECHNOLOGY
Pune Institute of
Computer Technology, Pune | 2021
CGPA: 9.24/10.0

SECONDARY (HSC)
Percentage:88.77% | MHT-CET:160/200

SECONDARY (SSC)
Percentage:91.40%

TECHNICAL SKILLS

WEB TECHNOLOGIES
- HTML,CSS,JS
- React ,Angular
- NodeJS,Express
- **REST API** , GraphQL (Beginner)

PROGRAMMING LANGUAGES
- Typescript
- C++,JavaScript

AWS
- **DynamoDB** , RDS , S3
- **Lambda** , EC2 , API Gateway , Route53
- **SQS** , SNS , SES , **Radis** , 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
- Agile Methodolgy , 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.