Afras Ali S

Full stack Javascript web & mobile application developer developing clean, testable and maintainable code end to end with Agile as heart of it. Good in Trade-offs and delivering products and services on time. Handling cross functional teams as good people managers by getting a name loved comrade.

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EXPERIENCE

Actyv, Bangalore — *Fullstack developer (Team Lead)*
Oct 2019 - PRESENT

1. **Engineering Manager:** Scrum Master, Talent catching, writing user stories, System design, solution provider and maintaining and mentoring teams associated with it.

2. **GST Enterprises:** built **E-kYC, GST compliance, E-Invoicing** systems single handed working closely with Government of India.

3. **Devops** - Integrated Microsoft **code-push** for instant app updates (without disturbing users in the background), **Zendesk** and Whatsapp Business for support and feedback into our platform (mobile and web), Google-Auto-ML for **Image classification**.

4. **Data Science** - Using the loggers stored into e**lastic-search, Referral** Campaigns built a dashboard to view all the reports of the data flowing through the platform for prediction with a **recommendation** system..

5. **Optical character Reading:** for extracting data from documents using **Tesseract**.

1024x Innovations, Bangalore — *Fullstack developer*
May 2019 - Oct 2019

1. Built an In-app **Wallet** for our food application with coupons for cash back and discounts.
2. Integrated **payment gateways** like Paytm and Razorpay using embedded javascript.
3. Solved **100+ bugs** in 2 months towards the stability of the application.
4. **Optimized** a few modules in the application to make it up to 4x faster.
5. Re-designed the complete **UI** of the application.
6. Integrated pre-ordering model with google's **geocoding** API and **location tracing** facility to the restaurant.
7. Migrated react native from 0.58 to Rn 0.59.
8. Handled multiple google play store revisions.

SKILLS

Angular | React | React Native

Node Js | Express Js | Hapi Js

Mongo db | SQL | Sqlite

Git Version Control

AWS | GCP | Heroku | Firebase

Core Java

UI/UX | 3D Modelling

ElasticSearch | Kibana | Jira

Redis (Caching) | Redux

Mocha & Chai | Protractor

AWARDS

Winner of Tech meet 2k18
Android developer contest held in Dr.Mahalingam college.

Runner of Tech meet 2k17
Among the 2k+ contestants securing a runner up and selected for smart India hackathon 2017

Best Photographer 2k18
securing the 1st place in a photography contest in varnam 2k18 became the best photographer of the fest.

3rd place in code debugging
Secured 3rd place in

Examly, Bangalore — *Fullstack developer*

July 2018 - July 2019

1. Played a vital role in migrating **reporting engines** from a 3rd party tool to our own company-specific engine.
2. Created a **guest viewing system** for reports without logging in.
3. Designed an **automation testing** framework as an initiative.
4. Diagnosed 600+ bugs during the research of automation testing framework that includes security issues also.

Nanotricks, Tuticorin — *Android developer*

Jan 2018 - May 2018

1. Android developer for building college-level projects and mini projects for final year peers.
2. Trained a few students by conducting inductions and workshops.

EDUCATION

Anna University, Chennai — *Bachelor of Technology*

Aug 2015 - May 2019

Marks : 81% (out of 100%)

Elkay Higher Secondary School, kayalpatnam — *HSC*

June 2013 - April 2015

Marks : 78% (out of 100%)

Kamlavati Higher Secondary School, Sahupuram — *SSLC(CBSE)*

June 2012 - April 2013

Marks : 8.6 (out of 10)

PROJECTS

Smart Meter (Open Source) — *IOT journal (2018)*

Electricity monitor sends events to a centralized cloud platform from which the user / admin can watch the usage, estimate bill and complete payment.

Epilepsy Detector — *Biotechnology journal (2017)*

Android application for detecting epilepsy sign and alerting emergency unit **(Funded by Council for Scientific and industrial research India).**

university-level code champ contest.

LANGUAGES

Tami, English, Malayalam, Kannada, German (Basic)

SOCIAL LINKS

Github:
https://github.com/afras21

LinkedIn:
https://www.linkedin.com/in/afras21/

Portfolio:
https://afras21.github.io/potfolio.github.io/

Uzhavan — *Farmer supporter (2016)*

Gamified android application that helps farmers getting free labors with students who need some work to learn something, basically agriculture

graduate students. Continued by greenifying the environment with credits for all the work towards protecting nature.