Priyam Kumar Das

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SKILLS

Languages :
JavaScript ,
Java

Frontend :
Angular,
Vue JS,
React,
Css / Sass

Backend :
Spring Boot(java),
Express js(Node JS),
Codeigniter(PHP)

Databases :
PostgreSQL,
MySQL,
MongoDB,
Firestore

Mobile :
Swift & StoryBoard(ios)
Ionic (Capacitor / Cordova)
[platform: Android,Ios]
React Native

Tools :
Xcode
Hibernate
Firebase (serverless),
AWS,
Git
Cypress,
Kafka
Redux
Test Flight

Others :
Agile Development
CI/CD
Data Structure & Algorithm
Design patterns
Object Oriented Programming

EDUCATION

B. TECH, COMPUTER
SCIENCE & ENGINEERING
M A K A U T
(FORMERLY WBUT)
2015 - 2019

EXPERIENCE

SARVM.AI | SOFTWARE ENGINEER SDE-2
Feb 2022 - Aug 2023
- Implemented a feature of Dynamic Discounts for subscription, using **Spring Boot (java), PostgreSQL & Razorpay Apis**. Impacted in 200% increase in sales of **Ios** App.
- Implemented **Master-SLave** design with Static JSON from **S3**, used for delivering 5000+ products using: **Nodejs (microservice), MongoDB**. Also refactoring the API calls from client improved the initial loading time from 7.3sec to 2s, enabling caching in **IOS** optimized the performance & offline capabilities of the App.
- Developed an End-to-end Affiliate program Module in **Swift(IOS)** from scratch with a third-party Saas product. Users can refer and earn points & redeem it in their wallet.
- Implemented **UPI intentflow** payment in Ios, merchants can accept payment without PG.
- Created reusable ui components & 2 shared libraries, used by 5 apps (**Angular**).
- Collaborated cross-functionally with CTO, PMs, VPs, and Sales team for the releases.
- **AWS pipelines** for **CI/CD** , **Code Commit** for Version Control, **Cypress & TestFlight** for QA

ZREYAS TECHNOLOGY | FULLSTACK DEVELOPER
Aug 2021 - Nov 2021
- Built a Feedback system in an Ed-tech project using:Zoho APIs, **Vue js, Express(Nodejs), MongoDB , AWS Amplify, S3, Bitbucket**
- Implemented IOT dashboard: **Auth(JWT), Long Polling** to get data & generate a graph

SWADESH SOFTWARES | SOFTWARE DEVELOPER
Jan 2021 - Jul 2021
- Developed a Doctor Appointment Booking App (**Angular-Ionic**), implementing a **Geo-fencing** search for doctors. Integrating PG(Razorpay), order, and booking module.
- Refactored Auth, Product & order module for a Stationary e-commerce Android app in **IONIC 3(legacy code)** depending on new changes in API Contracts.

FREELANCING | SOFTWARE DEVELOPER | PORTFOLIO
Feb 2020 - Dec 2020
- Worked on 4+ projects with **React Native, Swift(Ios),Spring Boot, Angular, SQL, NOSQL** .
- Apple **In-App purchase, Upi Intent Flow, Payment Gateway(Razorpay, Stripe)**
- **Google Map APIs, RESTful api, Real-time GPS tracking, Firestore, MQTT Client setup**

SKETCH WEB SOLUTIONS | FULLSTACK DEVELOPER
Jun 2019 - Feb 2020
- Integrated Payment gateway of SBI with the order module for a hostel booking App in **PHP**.
- Developed Rest Api using **Codeigniter 3 and MySQL** for a POS App order module.

PROJECTS / PORTFOLIO

PET ADOPTION APP | ANGULAR-IONIC, FIREBASE
- CRUD, search about any animals available for adoption,Camera, firebase bucket
- Search & connect with nearby rescuers (Geofencing). Firebase Auth, Firestore

JOB PORTAL SPRING BOOT, MONGO DB, POSTGRE SQL, JPA
- CRUD & search operations on available jobs. Quiz for any respective job entrance.

INCOME TAX DEPARTMENT | ANGULAR (LEGACY CODE)
- Refactored a module(Help me select ITR) that helps user select their ITR type.