

Priyam Kumar Das

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SKILLS

Languages :

JavaScript,
Java,
PHP

Frontend :

Angular,
Vue JS,
React,

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

- Developed an Affiliate program Module in **Swift(IOS)** from scratch with a third-party SaaS product. user can refer and earn points.
- Impacted 200% increase in sales by implementing Remote config for Dynamic Discounts in subscription payment service, using **Spring Boot (java), PostgreSQL & Razorpay Apis**.
- Improved Catalog APIs built with **Nodejs, MongoDB**. Implemented **Master-Slave** design with Static JSON from **S3**, used for delivering 5000+ products. Also refactoring the API calls from client improved the initial loading time from 7.3sec to 2s, and eventually caching optimized the performance & offline capabilities of the **Android & IOS** Apps.
- Created reusable ui components & 2 shared libraries, used by 5 apps (**Angular & React**).
- CI/CD using AWS pipelines, Code Commit for Version Control, Cypress & TestFlight for testing
- Collaborated cross-functionally with CTO, PMs, VPs, and Sales team for the releases.

ZREYAS TECHNOLOGY | FULLSTACK DEVELOPER

Aug 2021 - Dec 2021

- Built a Feedback system in an Ed-tech project using: Zoho APIs, **Vue js, Express(Nodejs), MongoDB & AWS Amplify**
- 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. Razorpay, order module, booking module.
- Implemented Auth, Product module & order module for a Stationary e-commerce Android app in **IONIC 3(legacy code)**

FREELANCING | SOFTWARE DEVELOPER | [PORTFOLIO](#)

Feb 2020 - Dec 2020

- Worked on 4 projects with PG (Razorpay, stripe), Google Map APIs, RESTful services, Real-time GPS tracking, Firestore, MQTT Client setup, ios, Spring Boot, React Native.

SKETCH WEB SOLUTIONS | FULLSTACK DEVELOPER

Jun 2019 - Feb 2020

- Integrated Payment gateway of SBI with the order module for a hostel booking App.
- Developed Rest Api using Codeigniter 3 and MySQL for a POS App order module.

PROJECTS

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.