

Priyam Kumar Das

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SKILLS

Languages :

JavaScript / Typescript
Java

Frontend :

Angular,
Vue JS,
React,
HTML5 / Css / Sass

Backend :

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

Databases :

PostgreSQL / MySQL,
MongoDB,
Firestore

Mobile :

Swift & UIKit
Ionic (Capacitor / Cordova)
React Native

Tools :

Xcode
Core Data
Hibernate / JPA
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
MAKAUT
(FORMERLY WBUT)**
2015 - 2019

EXPERIENCE

SARVM | SOFTWARE ENGINEER SDE-2

May 2022 - Aug 2023

- Implemented **MVVM** Architecture to make the code modular and App scalable.
- Primarily responsible for developing & releasing of **Frontend Web & IOS** apps (SDLC)
- 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.
- Mentored Juniors to create reusable ui components & 2 shared libraries (**Angular**).
- Implemented a feature of Dynamic Discounts for subscription, using **Spring Boot (java), PostgreSQL & Razorpay Apis**. Impacted in 200% increase in subscription.
- Implemented **Master-Slave** design with Static JSON from **S3**, used for delivering 5000+ products using: **Nodejs (microservice), MongoDB**. Reduced DB costing.
- **AWS pipelines** for CI/CD, **Code Commit** for Version Control, **Cypress & TestFlight** for QA

ZREYAS TECHNOLOGY | JUNIOR 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, JWT, Long Polling**

SWADESH SOFTWARES | IONIC DEVELOPER

Jan 2021 - Jul 2021

- Implemented **Geo-fencing** search for doctors. Appointment Booking App (**Angular-Ionic**)
- Delivered an end-to-end Stationary e-commerce Android app in **IONIC 3(legacy code)**

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 for a hostel booking App in **PHP, javascript, AJAX**.
- Developed Rest Api using **Codeigniter 3 and MySQL** for a POS App order module.

PROJECTS / [PORTFOLIO](#)

[PET ADOPTION APP](#) | ANGULAR-IONIC, FIREBASE | DEC 2021-MARCH 2022

- 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 | JAN 2023-PRESENT

- CRUD & search operations on available jobs. Quiz for any respective job entrance.

[INCOME TAX DEPARTMENT](#) | ANGULAR (LEGACY CODE) | SEPT 2023-DEC 2023

- Refactored a module(Help me select ITR) that helps user select their ITR type.