# 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, Android Studio Apple Push Notifications Hibernate / JPA Firebase (serverless), AWS, Git

Cypress, 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**

## FREELANCING | SOFTWARE DEVELOPER | PORTFOLIO

Aug 2023 - Present

- Worked with Infosys on Income tax Department portal(Help me select ITR) [Angular]
- Worked on a Pub App from scratch implemented Open Street map, Redux, React Native

#### **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) & Angular** 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 \$3, 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** | WEB 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(los), 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 WEB 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 integrated with a POS App (java).

## **PROJECTS**

## 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.