

Priyam Kumar Das

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EXPERIENCE

FREELANCING | SENIOR SOFTWARE DEVELOPER | PROJECTS

Aug 2023 - Present

- Worked with Infosys on the Income tax Department portal(Help me select ITR), where the system performs a Q&A and determines ITR types based on user Responses. Led team of 4 developers & designed the architecture of module [Angular libraries]
- Worked on a User & Admin app for E-commerce from scratch, integrated Api, Open Street Map, Redux, React Native, Express(node.js), Mongodb

SARVM.AI | SOFTWARE DEVELOPMENT ENGINEER 2

May 2022 - Aug 2023

- Participated in the System Design & Architecture, creating technical documentation
- Developed an Affiliate program Module in Swift(IOS) & Angular , Users can refer and earn points
- Implemented UPI intentflow payment in IOS & Android, to remove payment gateway charges & resolve instant merchant payouts
- Implemented Discounts for subscriptions. Tech Stack: Spring Boot (java microservice), PostgreSQL, Razorpay Apis, kafka. Impacted in 200% increase in subscription.
- Improved a script to generate a Json file of 5000+ products from db, helped reduce db costing tech Stack: Node.js (microservices), MongoDB, AWS s3
- AWS pipelines for CI/CD , Code Commit for Version Control, Cypress for unit test
- Mentored Juniors to create reusable ui components & 2 shared libraries (Angular).
- Collaborated cross-functionally with Product manager, CTO to brainstorm on wireframes.

ZREYAS TECHNOLOGY | WEB DEVELOPER

Aug 2021 - Nov 2021

- Built a Feedback system, both user & admin web app using web socket in an Ed-tech project
- using:Zoho APIs, Vue js, Nodejs, MongoDB , AWS, S3, Bitbucket, JWT, websocket

SWADESH SOFTWARES | IONIC DEVELOPER

Jan 2021 - Jul 2021

- Implemented Geo-fencing search & booking feature for a Doctor's App (Angular-Ionic)
- Delivered an end-to-end Stationary e-commerce app in IONIC-Angular(legacy code)

FREELANCING | SOFTWARE DEVELOPER | PROJECTS

Feb 2020 - Dec 2020

- Implemented Esign feature in a Fintech project, Swift, Android, Angular, Spring boot, Mysql
- Implemented real-time tracking for a car booking app, Google Map APIs, React Native, firebase
- Implemented Mqtt client WebSocket & wifi for an IoT app (React Native, mqtt.js)

SKETCH WEB SOLUTIONS | FULL STACK WEB DEVELOPER

Jun 2019 - Feb 2020

- Implemented a booking module for a hostel booking App in PHP, javascript, AJAX, JQuery
- Developed purchase module rest Apis & integrated in a POS App tech: Codeigniter, MySQL, java

PERSONAL PROJECTS

PET ADOPTION APP | ANGULAR-IONIC, FIREBASE, PHP, MYSQL

- Users can upload animal pictures that needs to be rescued or needs to be adopted
- User can search for nearby rescuers, & rescuers can accept rescue request

OPEN AI VS CODE EXTENSION | NODEJS

- Users can generate code or get brief about code snippets, using OpenAi Api

JOB PORTAL | SPRING BOOT, MONGO DB

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

SKILLS

Languages :

JavaScript / Typescript
Java

Frontend :

Angular
React
HTML5 / Css / Sass

Backend :

Spring Boot(java),
Express(node.js),

Databases :

PostgreSQL / MySQL,
MongoDB,
Firestore

Mobile Development :

Swift & UIKit
Ionic (Capacitor / Cordova)
React Native

Tools :

Xcode , Android Studio
Hibernate
Firebase (serverless),
AWS,
Git
Cypress,
Kafka

Others :

Agile / TDD
Unit Test
CI/CD
Data Structures &
Algorithms
Design patterns
Object Oriented
Programming

REPO

EDUCATION

**B. TECH, COMPUTER
SCIENCE & ENGINEERING
MAKAUT
(FORMERLY WBUT)**

REPO

2015 - 2019