Priyam Kumar Das

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SKILLS

Languages:

JavaScript / Typescript Java

Frontend:

Angular

React

HTML5 / Css / Sass

Backend:

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

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.

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.AI | SOFTWARE ENGINEER SDE-2

May 2022 - Aug 2023

- Participated in the System Design & enhanced the software development life cycle of product
- 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.
- 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
- Mentored Juniors to create reusable ui components & 2 shared libraries (Angular).
- Collaborated cross-functionally with CTO, PMs, VPs to brain storm on wireframes & releases.

ZREYAS TECHNOLOGY | WEB DEVELOPER

Aug 2021 - Nov 2021

• Built a Feedback system, both user & admin view using long polling in an Ed-tech project using: Zoho APIs, Vue js, Nodejs, MongoDB, AWS, 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 app in IONIC-Angular(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, 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 VSCODE EXTENSION | Nodejs

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

JOB PORTAL Spring BOOT, MONGO DB, POSTGRE SQL, JPA

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