Priyam Kumar Das

priyamkumardas@gmail.com | LinkedIn | Github | +91-7003267136 | West Bengal, India

EXPERIENCE SKILLS

FREELANCING | SENIOR SOFTWARE DEVELOPER | PROJECTS

Aug 2023 - Present Languages:

• 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 library [Angular]

JavaScript / Typescript

Java

• Worked on a User & Admin app for Ecommerce from scratch for a client integrated Api, Map, Redux, React Native, Express(node.js), Mongodb

Frontend: Angular React

SARVM.AI | SOFTWARE ENGINEER SDE-2

May 2022 - Aug 2023 HTML5 / Css / Sass

- 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 view using web socket in an Ed-tech project

using:Zoho APIs, Vue is, Nodeis, MongoDB, AWS, S3, Bitbucket, JWT, webSocket

SWADESH SOFTWARES | IONIC DEVELOPER

Jan 2021 - Jul 2021

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

FREELANCING | SOFTWARE DEVELOPER | PROJECT LIST

Feb 2020 - Dec 2020 Kafka

- Implemented Esign feature in a Fintech project, Swift, Spring boot, Mysql
- Implemented real-time tracking for a car booking app, Google Map APis, Ionic-Angular, firebase
- Implemented Mgtt client WebSocket for an IoT app (React Native, mgtt.js)

SKETCH WEB SOLUTIONS | Full stack Web Developer

Jun 2019 - Feb 2020 CI/CD

- Integrated Payment gateway of SBI for a hostel booking App in PHP, javascript, AJAX, Jquery
- Developed Rest Api using Codeigniter 3 and MySQL integrated with a POS App (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 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.

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.

Others:

Agile / TDD Unit Test

Data Structures & Algorithms

Design patterns Object Oriented

Programming

Good Communication Skills

EDUCATION

B. TECH, COMPUTER SCIENCE & ENGINEERING

MAKAUT

(FORMERLY WBUT)

2015 - 2019