Priyam Kumar Das

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EXPERIENCE

FREELANCING | SENIOR SOFTWARE DEVELOPER | PROJECTS *Aug 2023 - Present*

- Infosys - Worked 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]
- Slosh-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 of the product & created technical documentation
- Developed an Affiliate program Module in Swift(IOS) & Angular , users can refer and earn points & redeem Cash in their wallet. Created NPM package for the same hosted with the Github registry
- Implemented UPI intent flow 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, collaborated cross-functionally with Product manager, CTO to brainstorm.

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

FREELANCING | FOUNDING SOFTWARE DEVELOPER | PROJECTS *Feb 2020 - Aug 2021*

- Mypaisa- Implemented Esign feature in a Fintech project, Ios, Android, Angular, Spring boot
- City Rider- Worked on end-to-end features like real-time tracking, car seat booking, etc, Google Map APIs, React Native, Express.js(Node.js)
- Lazot- Implemented Mqtt client WebSocket & wifi for an IoT app (React Native, mqtt.js, Node.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 REPO

- 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 REPO | LIVE

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

JOB PORTAL SPRING BOOT, MONGO DB REPO

- Admin can post jobs online, users can search and apply for jobs (content management)

SKILLS

Languages :
Typescript / JavaScript (ES6)
Java

Frontend :
Angular
React
HTML5 / Css / Sass / UX

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
Docker
Hibernate
Firebase (serverless),
AWS,
Git
Cypress,
Kafka
Jira
Confluence

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

EDUCATION

B. TECH, COMPUTER SCIENCE & ENGINEERING
M A K A U T
(FORMERLY WBUT)
2015 - 2019