

# Priyam Kumar Das

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## EXPERIENCE

### INFOSYS | SENIOR SOFTWARE DEVELOPER (OUTSOURCED) | PROJECTS

Aug 2023 - Present

- 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, Microfrontends] (worked on third-party payroll)

### SARVM.AI | SENIOR SOFTWARE DEVELOPMENT ENGINEER

Feb 2022 - Aug 2023

- Participated in the System Design, Architecture of the product & created technical documentation
- Built 5+ apps to support the business chain, worked more than 15 hours a day to successfully release them in 7 months & helped the company achieve its investors' trust
- Developed an Affiliate program Module, users can refer and earn points & redeem Cash in their wallet. Created NPM package for the same host with the Github registry
- Implemented UPI intent flow to remove gateway charges & resolve instant merchant payouts
- Worked multiple microservices eg: Catalog & payment service.
- Implemented CI/CD, did code reviews for Juniors, collaborated cross-functionally with teams.
- Angular, React, Spring boot, Node.js, PostgreSQL, MongoDB, Kafka, Swift(ios), Android, AWS

### 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
- Zoho APIs, Vue js, Nodejs, MongoDB, AWS, S3, Bitbucket, JWT, webSocket

### ENTREPRENEURSHIP | FOUNDING DEVELOPER | PROJECTS

Feb 2020 - Aug 2021

- Founded Straydopt, a project for Animal welfare, Designed the system. mentored 3 interns to work with me. Connected with various Animal rescuers to gather requirements and convert those ideas in technical solutions.
- 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)
- Implemeneted Language conversion feature, in a social media app(Angular) for a client
- Implemented Apple in-app purchase for subscription in an Ed-tech project(Swift) for a client
- Implemented Geo-fencing search & booking feature for a Doctor's App (Angular-Ionic)
- Implemented feature like real-time GPS tracking, Apple In-App purchase, Upi Intent Flow, Payment Gateway(Razorpay, Stripe), Map APIs, RESTful api, Firestore, MQTT setup.

### SKETCH WEB SOLUTIONS | TRAINEE 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

- 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 :

ios & UIKit | React Native | Ionic (Capacitor / Cordova)

### 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 | User Experience workflow | GraphQL | Web standards | Product Features | Business growth

## EDUCATION

**B. TECH, COMPUTER SCIENCE & ENGINEERING**  
**REPO** **MAKAUT**  
(FORMERLY WBUT)  
2015 - 2019

## ACHIVEMENTS

Shortlisted in the 2nd INAE youth conclave at IITKGP  
Shortlisted Anveshan: Student Research Convention by MAKAUT  
**REPO**