# PRIYAM KUMAR DAS

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#### **SKILLS**

Languages Java, JavaScript, TypeScript

Frontend Angular, React, HTML5, CSS, Sass, UX, UI

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

DatabasesPostgreSQL, MySQL, MongoDB, FirestoreMobile ApplicationReact Native, Ionic (Capacitor / Cordova)

Tools Docker, Hibernate, Firebase (serverless), AWS, Git, Kafka, GraphQL

Other Agile, Data Structures & Algorithms, Design patterns, Object Oriented Programming,

Software Development Life Cycle

#### **EXPERIENCE**

### Sarvm.ai | Senior Software Development Engineer

Feb 2022 - Aug 2023

- Participated in System Design & Architecture of a scalable distributed system & created technical documentation for product features
- Built 5+ apps to support the business chain, successfully released them in 7 months & helped the company achieve its investor's trust. Worked in a product/start-up company environment, enhancing skills and adaptability with customer engagement.
- 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 **Angular**, **Node.js**
- Implemented UPI intent flow to remove payment gateway charges & resolve instant merchant payouts. Swift, Spring boot(Java)
- Actively Contributed in Backend microservices, Micro Frontend( Angular & React), and Mobile Applications (IOS & Android).
- Implemented CI/CD, did code reviews for Juniors, write unit-test & collaborated cross-functionally with teams.
- Demonstrated logical & analytical abilities in solving complex problems. Applied Data Structures and Algorithms, & Design Patterns
- Experienced in applying best practices. Thrived to deliver projects within tight deadlines.
- Tech used: Spring boot, Node.js, Angular, PostgreSQL, MongoDB, Kafka, Ios, Android, AWS, Hibernate, Mongoose, Redis

#### 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
- Tech Used: Zoho APIs, Vue js, Nodejs, MongoDB, AWS, S3, JWT, Socket.io

### **Entrepreneurship (Founding Developer)**

Feb 2020 - Aug 2021

- Founded Straydopt, a project for Animal welfare, Designed the system. Connected with various Animal rescuers to gather requirements and convert those ideas into technical solutions.
- Worked with 4+ startup end-to-end projects for different clients. Mentored 3 interns.
- Implemented features like real-time GPS tracking. Apple In-App purchase, Upi Intent Flow, Payment Gateway(Razorpay, Stripe), Map APIs, RESTful api, Firestore, MQTT setup (Iot).
- Tech Used: React Native, Spring Boot(java), Swift(Ios), Node, js, SQL, NoSQL, Angular, Android, Ionic.

## **Sketch Web Solutions | Trainee Web Developer**

Jun 2019 - Feb 2020

- Developed a purchase module(Rest API's) & integrated it into a POS App and Website(Full stack). Used Database Triggers.
- Tech Used: Codeigniter, MySQL, Android (java), javascript, AJAX, Jquery

#### **PROJECTS**

**Income Tax Department (Aug 2023 - Dec 2023).** Build the Help me Select ITR by developing an Angular Library. It was a Freelancing job with Infosys (Third-party payroll)

Ecommerce (Jan 2024 - Present). Building a Pub App for a UK-based Client with node; & React native

VS code AI Extension. Users can generate code or get brief about code snippets, using OpenAI. Repo. Live

**AR IOS App.** A Demo Augmented reality app, Used Swift, UIKit, Apple ARKit. Repo, Demo

JOB Portal. Admin can post jobs online, and users can search and apply for jobs. Tech Stack: Spring Boot, PostgreSQL Repo

### **EDUCATION**