

# PRIYAM KUMAR DAS

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## SKILLS

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<b>Languages</b>	Java, JavaScript, TypeScript
<b>Frontend</b>	Angular, HTML5, CSS, Sass, UX, UI
<b>Backend</b>	Spring Boot(java), Express(node.js )
<b>Databases</b>	PostgreSQL, MySQL, MongoDB, Firestore
<b>Mobile Application</b>	React Native, Ionic (Capacitor / Cordova)
<b>Tools</b>	Docker, Hibernate, Firebase (serverless), AWS, Git, Kafka
<b>Other</b>	Agile, Data Structures & Algorithms, Design patterns, Object Oriented Programming

## EXPERIENCE

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### Sarvm.ai | Senior Software Development Engineer

Feb 2022 - Aug 2023

- Participated in the **System Design**, Architecture of the highly-scalable distributed applications & 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 investor's trust. Worked in a product/start-up company environment, enhancing skills and adaptability.
- 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 payment gateway charges & resolve instant merchant payouts. **Swift, Spring boot**
- Actively Contributed in Backend microservices, Frontend Web Apps, and Mobile Applications .
- Implemented CI/CD, did code reviews for Juniors, write unit-test & collaborated cross-functionally with teams.
- Implemented cloud message APIs and push notifications, MVVM, and Core Data. for iOS applications.
- Demonstrated excellent logical and analytical abilities in solving complex problems. Applied Data Structures and Algorithms, ORM, and Design Patterns
- Experienced in applying best practices. Thrived to deliver projects within tight deadlines.
- Tech used: Spring boot, Node.js, Angular, PostgreSQL, MongoDB, Kafka, Swift(ios), Android, AWS

### Zreyas Technology | Web Developer

Aug 2022 - Nov 2022

- 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 - August 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.
- Tech Used: React Native, Spring Boot, Swift(Ios), Node.js, SQL, NoSQL, Angular, Android, Ionic.

### Sketch Web Solutions | Trainee Web Developer

June 2019 - Feb 2020

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

## PROJECTS

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**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 spring boot & 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

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**B. Tech.,** Computer Science & Engineering, MAKAUT (formerly WBUT)

2015 - 2019