PRIYAM KUMAR DAS

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Experience

Sr Software Developer (SDE-2), SarvM.AI   Feb 2022 - 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 [Angularlibraries, Microfrontends] (worked on third-party payroll)

Sr Software Developer (SDE-2), SarvM.AI   Feb 2022 - Present

- Participated in the System Design and 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, where users can refer and earn points & redeem Cash in their wallet. Created NPM package for the same and hosted with the GitHub registry
- Implemented UPI intent flow to remove gateway charges & resolve instant merchant payouts
- Worked on multiple microservices eg: Catalog & payment services. • Implemented CI/CD, did code reviews for Juniors, and collaborated cross-functionally with teams.
- Angular, React, Spring boot, Node.js, PostgreSQL, MongoDB, Kafka, Swift(ios), Android, AWS

Web Developer, *Zreyas Technology*   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

Full Stack Developer, *Self-Employed*   Feb 2020 - Jan 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.
- 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.

Trainee Fullstack Developer, *Sketch Web Solutions*   Jun 2019 - Feb 2020

- Supported 2 Android projects, implemented an auth flow for a POS app, & implemented a Payment gateway, and connected the order module with PG for a hostel bed booking system.
- Used **Codeigniter** 3, & **MySQL** to develop Websites &web services for 2 projects, an Accounting system & society management system

Skills

Programming skills: Javascript, Java, PHP (CodeIgniter)

Frontend: HTML, CSS, Angular, Vue js

Backend: Node js (Express js), Spring boot, Hibernate, Kafka

Database: Postgre SQL, My SQL, Mongo DB, Firestore

Mobile: Android (Java), Ionic (Capacitor /Cordova)

Infrastructure: Firebase (serverless), AWS

Others: Agile Development, Data Structures, Algorithms, Problem Solver, Unit Testing / E2E / Test Driven, Gi

PERSONAL PROJECTS

- **OPEN AI VS CODE EXTENSION | Nodejs**   Feb 2022 - Present
  - Users can generate code or get brief about code snippets, using OpenAi Api
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Education

B. Tech, Computer Science & Engineering (M A K A U T, formerly WBUT)   2015 - 2019