

Priyam Kumar Das

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🐙 GitHub Profile

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🌐 LinkedIn Profile

EXPERIENCE

•Sarvm.ai | Sr Software Developer

May - July 2023

- Implemented a feature of Dynamic Discounts for subscription, using **Spring Boot (java)**, **PostgreSQL & Razorpay Apis**. Impacted in 200% increase in sales.
- Implemented **Master-Slave** design with Static JSON from **S3**, used for delivering 5000+ products using: **Nodejs (microservice)**, **MongoDB**. Also refactoring the API calls from client improved the initial loading time from 7.3sec to 2s, enabling caching in **IOS** optimized the performance & offline capabilities of the App.
- Developed an End-to-end Affiliate program Module in **Swift(IOS)** from scratch with a third-party SaaS product. Users can refer and earn points & redeem it in their wallet.
- Implemented **UPI intentflow** payment in Ios, merchants can accept payment without PG.
- Created reusable ui components & 2 shared libraries, used by 5 apps (**Angular**).
- Collaborated cross-functionally with CTO, PMs, VPs, and Sales team for the releases.
- **AWS pipelines** for **CI/CD**, **Code Commit** for Version Control, **Cypress & TestFlight** for QA

•Palo Alto Cybersecurity Virtual Internship

Dec 2022 - Feb 2023

AICTE-Eduskills

Online

- Learned the fundamentals of Security Operations Center (SOC).
- Learned basics of Network & Cloud Security.

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TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Javascript, HTML+CSS

Libraries : C++ STL, Python Libraries, ReactJs

Web Dev Tools: Nodejs, VScode, Git, Github

Frameworks: ReactJs

Cloud/Databases: MongoDB, Firebase, Relational Database(mysql)

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Cloud Security.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

POSITIONS OF RESPONSIBILITY

•On Desk Registrations Volunteer Aarhant Cyber Week Event - RCOEM, Nagpur

Oct - Dec 2022

- Helped to attract close to 300 attendees to the event.
- Collected over Rs. 20,000 in entry fees for different activities.

EDUCATION

•Bachelor of Technology in Computer Science and Engineering(Cyber Security)

2020-24

Shri Ramdeobaba College of Engineering and Management, Nagpur

CGPA: xx

PERSONAL PROJECTS

•Web Based Facial Authentication(Liveness Detection)

A website based facial authentication system, implemented using a Chrome Extension.

- Facilitating users' logins to websites without having to remember their credentials
- Used Live detection techniques to create high order security.
- Technology Used: Python, Reactjs, Bootstrap.

•Realtime Chat App

A react based web application which allow users to chat in real time.

- Used Firebase Authentication(SDK) to facilitate authentication & Cloud Firestore to store data.
- Technology Used: Reactjs, Firebase, Bootstrap, HTML.

•Covid-19 Tracker

Daily and weekly updated statistics tracking the number of COVID-19 cases, recovered, and deaths.

- Tracking world-wide cases using google maps and live API stats and datasets.
- Technology Used : JavaScript , CSS, HTML, API.