PRAKHAR SRIVASTAVA

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An experienced software developer with 4+ years of experience in app development, system design and backend development. Passionate about innovation and collaborative environments.

SKILLS

Java, Javascript, Typescript, Dart, Flutter, Firebase, GCP, Node.js, Express.js, Nest.js, Graphql, Rest APIs, Microservices, AWS(Amplify, DynamoDB, Redshift, Elasticbeanstalk, Lambda, S3, Elastic kubernetes Service), Docker, Kubernetes, Git, NoSQL, SQL, MongoDB, CI/CD and Scripting.

WORK EXPERIENCE

Sr. Developer, Applore Technologies

June 2022 - Present

- 21Done ②: Achieved over 10,000 downloads and boosted user retention by 65% with integration of habit management feature. (Flutter, Firebase(Auth, Notification, dynamic links & more))
- HappNow ≥: Built a comprehensive Flutter app from scratch, encompassing ticket booking, RSVP, event management, vendor portal, and more. Increased ticket sales by 30% m/m.
- **Buddy:** Created an international assistance app, implementing a seamless booking system with chat, video and voice calling functionalities, empowering users to seek and offer help abroad.

Developer, Goodera

Oct 2021 - May 2022

- Managed CSR operations for renowned companies like Capgemini, Tata, EY, and IBM.
- Leveraged data expertise to design effective data models for diverse clients, enabling realtime insights through cutting-edge big data analysis with Amazon Redshift and Flutter.
- Played a pivotal role in shaping data-driven strategies, extracting key trends aligned with client needs, and driving measurable business success.

Other contributions Jan 2021 - Present

- <u>Iloho</u> ②: Lead the development of flight and hotel booking application. Worked with aggregators like mystifly and duffel to deliver a end-to-end flight and hotel booking experience, with exclusive post booking experience integration. (AWS EC2, S3, Mongo DB, Node, Nest)
- Explorica ⊘: Developed a robust microservice-based API for the project management platform, contributing to a massive 50% month-on-month increase in user engagement and surpassing 1,000 daily activity rate. (AWS EKS, S3, Amplify, Mongo DB, Node, Express, NATS)
- <u>Digisigns</u> 2: Spearheaded the rapid growth of a digital screen advertising business, building both advertiser and enterprise functionalities from the ground up in just 3 months. Enabling seamless platform operation and scalability. (Node, Nest, DynamoDB, S3, Amplify, EBS)
- Frently 2: Developed B2B/B2C rental marketplace app, streamlining experience with Firebase & efficient state management (Blocs, Provider). Built custom backend for payments, notifications & order functionalities. (Flutter, Firebase(Firestore, RealtimeDB, Node Functions & more))

EDUCATION -

Bachelor of Engineering in Computer Science

July 2018 - July 2022

Chandigarh University • Punjab,India • 7.7

High School April 2018

Seven Oaks School • Dehradun, India • 9.0

ADDITIONAL INFORMATION

- Smart India Hackathon 2020(Winner): Created dynamic dashboards using census data, impacting thousands of farmers with insights on cropping patterns, agriculture holdings, and well analysis. Developed Al model for future condition forecasting.
- Mozilla Chandigarh Co-Lead: Grew community to 1000+ active members, generated 10,000+ YouTube views. Spearheaded engaging events and webinars.
- National Technology Week 2023 Invitee: Presented innovative solutions in the marquee event attended by Indian government officials and the Prime Minister.