Product Engineer - Growth Platforms

Overview

Are you interested in building products which build on top of a massive user base and still shoot for the stars? Do you enjoy iterative software development and quickly building products with the ability to see real time impact of your contribution? Here is an opportunity to work with the Growth Platforms team of the fastest growing startup in the sub-continent with 900k+ drivers, 100k+ restaurants and 900x growth in its 18 months. Our team is responsible for building growth tools covering experimentation, discovery, personalization, and promotions at scale across 20+ products.

You get to work with an insanely driven and proud team of engineers who work across Transport, Food Delivery, C2C logistics and Mobile Payments space at a really interesting combinations of scale and complexity. Oh yes and did we mention that you get to know about and travel to countries across South East Asia as well!

What We Do

- Build and improve our Multi-Variant Experimentation platform that enables all GOJEK teams to make statistically valid decisions when building features and quantify and attribute increases in key metrics to the features that the team builds
- Enable different GOJEK team to efficiently utilize their budgets by building and improving platform services to manage different incentive tools like vouchers, promos, subscriptions and target them to the right users at the right moment
- Build and improve systems that decide which UI components should appear on GOJEK App home screen to keep users engaged and encourage them to use our services
- Improve the systems that powers that signup and authentication flows in GOJEK
- Build a platform that enables Startups to provide their services to GOJEK users

Responsibilities

- Translate growth objectives into quick prototypes, iterative MVPs, A/B experiments, evaluate and then upgrade into scalable and extensible design
- Pair with team members on functional and nonfunctional requirements and spread design philosophy, goals and improvements to code quality across the team
- Design and develop highly scalable, highly available, reliable, secure and fault tolerant systems with minimal guidance
- Coordinate with cross functional teams (Product, Mobile, DevOps, UX, Data Science, Data Engineering, QA etc.) on planning and execution

- Building and managing automated build/test/deployment environments
- Research new technologies and tools, speak and participate in tech conferences to carry the GOJEK brand throughout the community
- Own the architectural design, support, and strategy for various platform microservices

Experience and Skills

- 2+ years of relevant software development experience with growth products, experimentation frameworks, A/B testing, data engineering, data sciences
- 2+ years of hands on experience in designing, developing, testing and deploying applications on Golang/Java for large scale applications
- Proficient in OOP, SQL, Design Patterns. Experience with functional programming is a plus.
- Data modelling experience in Relational and NoSQL databases
- Ability to understand and implement Continuous Integration and Continuous Delivery
- Well versed with Agile methodologies, TDD and Test Engineering and Automation
- Ability to design and implement low latency RESTful/GRPC services
- Experience troubleshooting server performance memory issues, GC tuning, resource leaks etc.

Interested? E-mail us at <u>growth-recruitment@go-jek.com</u> and <u>work@go-jek.com</u> with this position in the subject line!