

Experience: **1-5 years**

CTC: **8 - 25 LPA**

Job Location: **Chennai**

Openings: **5**

Responsibilities:

- End to end tech ownership of feature or component
- Develop and Design algorithm/models in the system influencing growth and optimizing cost
- Develop Microservices for efficient development and scale
- Drive performance improvements across the systems and processes

Requirements:

- Bachelor's Degree in Computer Science or related field.
- 3+ years professional experience in software development.
- Demonstrated proficiency with JAVA or similar modern programming languages
- Solid expertise in data structures and algorithms
- Strong problem solving and analytical abilities
- Strong understanding/expertise in building REST APIs and Microservices.
- Experience designing, building and deploying scalable, highly-available systems

Preferred Qualifications

- Strong object-oriented design and coding skills
- Knowledge of Web Technology
- Experience with (multi-tiered) systems, algorithms, pipelines and databases
- Ability to think abstractly and deal well with ambiguous/undefined problems
- Ability to effectively articulate technical challenges and solutions
- Experience designing, building and deploying scalable, highly-available systems

What's in it for you?

1. *Code for Change* – Our tech team works towards optimizing each process for the seamless flow of fruits and vegetables from farmers to kirana stores.
2. *Explore your Potential* – Ninjacart gives you room to grow, not just in your career but also as an individual. The electric atmosphere and infectious energy here will help you step out of your comfort zone and make you create wonders that exceed your own expectations.

3. *New opportunities* – Ninjacart gives you the opportunity to initiate and work on new and interesting projects. We have had incredible success stories where employees who start from scratch scale up to management positions in only a year or two!
4. *Contribute to the Growth* – The experience of being a part of a company in an exponential growth phase is not easy to come by in any other company. We scale at an unbelievable pace every quarter, and our growth can be owed to none but our incredible teams.
5. *Witness the Evolution* – The Fresh Produce Supply Chain in India is highly unstructured and unorganized. With Ninjacart taking over the market, the Supply Chain is evolving with the help of Technology, IoT, and Data Science.
6. *Become a Problem Solver* – The Fresh Produce Supply Chain comes with a plethora of hard problems that we are trying to solve. The complexity of connecting 20000+ farmers with 60000+ kirana stores is a challenging feat that we tackle every day.

In short, you will get the chance to be on the driver's seat and get to experience the shaping of a revolution while we solve one of the country's biggest unsolved problems!

Technology – the core of Ninjacart

- The Tech and Product teams at Ninjacart have built 15+ in-house products. Some of them include apps for sales planning, route tracking, farmer harvest planning, delivery for drivers, and more.
- The products built by the tech team resulted in the optimization of the Supply Chain by 50%! The products increased stability, resilience, and traceability of the entire ecosystem.
- Vehicle Route Planning is key to driving the Ninjacart Supply Chain. Our existing algorithms automate the planning and optimization of First Mile, Middle Mile, and Last Mile Logistics by mapping routes for more than 2000 vehicles crisscrossing 15 states for delivering to over 30,000 customers daily across 7 cities.
- Ninjacart has its own Facial Recognition Software for about 10,000 blue collar workers, which becomes an essential tool to curb pilferages in an industry that deals with perishable goods.
- The traditional supply chain lacks transparency, which is one of the many problems we solve by tracking the movement of vegetables and fruits across the Supply Chain. For end to end tracking of SKUs, Ninjacart uses RFID chips on crates which also enables crate planning. This involves tracking the activities of more than 1,50,000 crates daily as they move through numerous processes and facilities.
- We have specific apps for the farmers wherein we help them with harvest planning, demand forecasting and determining the price indent.
- Ninjacart solves one of the toughest agricultural supply chain problems by leveraging innovative technology. Learn how we move fruits and vegetables from farms to stores.