

SANDEEP PRASAD JAISWAL

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WORK EXPERIENCE

Bolt

Senior Software Engineer

Tallinn

July 2025 - Present

- **Spearheaded** the development and **cross-functional delivery of the new Cashback feature** within the Bolt Food app, coordinating requirements across **7+ teams** (including Engineering, Product, Finance, and Legal).
- The feature is currently rolling out in Estonia and projected to save the company **over €1 million annually** by replacing standard discounts with cashbacks that **expire after a set period, optimizing unused liability**.
- Tech Stack: Typescript, Node.js, SQL Server, React

Software Engineer

November 2022 - July 2025

- **Led the design and full-stack development of the Bolt Plus subscription model** for the Bolt Food app, managing coordination across engineering, product, and business teams to ensure successful delivery.
- **Led the international rollout of Bolt Plus, scaling the feature to over 10+ countries.** The initiative directly contributed to **increased user retention** and generated a substantial **€220K revenue impact in the first quarter of 2025.**
- **Architected and implemented a key feature in the Restaurant Portal** enabling partners to run specific item discounts on their menu, driving a direct **revenue increase of €3M** within the first six months.

Disney+ Hotstar

Software Development Engineer 2

Bengaluru

August 2021 - October 2022

- Decreased time to deploy new applications on Kubernetes by **40%** by designing and implementing internal application automation features..
- Improved monitoring stack and helped maintain **service availability of 99.95%** by integrating Grafana and Victoria Metrics with backend services.
- Integrated a SaaS Logging platform with existing Kubernetes clusters to enable **long-term retention of application logs.**
- Manage and Upgrade multiple Kubernetes Clusters **without any downtime.**
- **Mentor college interns** by giving them requirements and helping them design and build an internal portal for **Access Management on AWS.**
- Took on-call responsibility for DevOps team during high traffic events and **resolved Live issues.**
- Tech Stack: Kubernetes, Docker, React, Ruby on Rails, Prometheus, Victoria Metrics, AWS, DevOps

Thoughtworks

Application Developer

Bengaluru

June 2019 - August 2021

- **Doubled the revenue** of a large e-commerce company by building scalable and reliable microservices which helped the company move to a Marketplace business model.
- **Automated performance tests** using Python and Locust to benchmark backend services. This helped discover API endpoints with large response time.
- Optimized inefficient JPA queries using Entity Graph, this enabled the backend services to handle over **3000 requests/second.**
- Enhanced developer experience by adding integration tests using Junit and Mockito for existing backend services. This reduced frequency of bugs and **increased availability of services.**
- **Mentored new graduates** and onboarded them in new projects by sharing assignments, performing code walkthrough and code reviews.
- Tech Stack: Java, Spring Boot, Angular, Microservices, PostgreSQL

SKILLS

Backend:	Java, Python, Go, Bash
Frontend:	React, Angular, Material UI, Jasmine
Infrastructure:	AWS, Kubernetes, Docker, GoCD, Helm
Databases:	SQL Server, Apache Cassandra, PostgreSQL, MongoDB
Frameworks:	Spring Boot, Flask, Locust, Pandas, Numpy, Junit, Mockito
Others:	Victoria Metrics, Prometheus, Grafana, Maven, Git