



SHEELPRIY GAUTAM

Sr Engineering manager at SKEPS

EXPERIENCE

SR. ENGINEERING MANAGER

TEAM SIZE: 10

Skeps | July 2021 - To Date

Next-gen POS financing platform that enables banks and fintechs

- Proven record of recruiting, developing, and retaining great talent, and building world-class development teams.
- Worked closely with multiple stakeholders to help shape technical product architecture & and practices, roadmap, and release plans
- Coaching, mentoring, and influencing via monthly performance reviews, measuring individual success, and working with them on their career goals
- Established processes, checklists, and review processes to ensure best practices and coding patterns that ensure solutions are maintainable, modular, and of high code quality
- Ensured compliance with the established software development methodology and Software Development Life Cycle (SLDC) for the projects, Implemented well-architected, well-documented, high-quality code at a fast pace.
- Provided technical guidance to team with technical discussion and creating HLD, LLD, and DB schema.
- Created a central ABAC system for user access control on the platform.
- Handled multiple microservices, including user access, data reporting, PG, and bureau services.
- Tech Stack: A Distributed Microservice-based and blockchain-backed architecture, **Node, MYSQL, Redis, Message-queue, Nginx, Docker, GitHub** for version control, **JIRA** for bug tracking and sprint planning, and **Jenkins** pipeline for **CI**.

LEAD ENGINEER

TEAM SIZE: 5

Clik.ai | August 2019 - July 2021

AI enabled automation software for banks, CRE investors and servicers

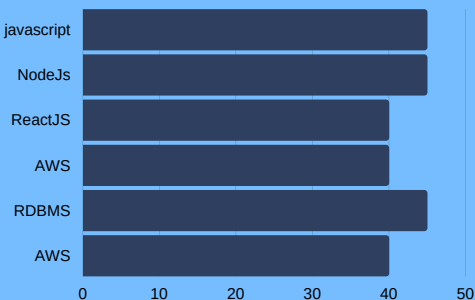
- Implemented various login strategies(email, social, SSO/SAML) to increase user adaptability
- Redesigned APIs, which resulted in lower latency, lower bounce rate, and higher user engagement
- Design, build, and manage the **ELK** (Elasticsearch, Logstash, and Kibana) cluster for centralized logging and search functionalities for the App.)
- Managed and configured (Amazon Web Services) cloud services like EC2, S3bucket, Security groups, RDS, VPC, Route53, Cloud Watch, Cloud Trail, EBS, ELB, Auto-Scaling, AMI, Elastic search, IAM through AWS Console and API Integration.
- Identifying automation opportunities bringing the automated infrastructure tools to existing teams and setting new software conventions.
- Mentoring development team on Agile & SDLC's best practices to maximize the team's potential and enhance their productivity, leading to the company's overall growth
- Liaising with the product team to understand requirements and communicating the same to the development team to convert requirements into quality deliverables in a timely manner
- Guiding core team members by regular **code review** and offering support as necessary to resolve issues
- MERN stack application, Used, **Node, React, PostgreSQL, Nginx, ElasticSearch, Kibana, Logstash, AWS** for cloud, **Bitbucket** for version controlling, **JIRA** for bug tracking and sprint planning, and Bitbucket pipeline for **CI**.

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PROFILE

Insights and solution-driven Lead Engineer with over ten years of demonstrated history of working in IT industry with both product-based enterprises and startups. Highly Skilled in Agile methodologies and open source technologies, like **JavaScript, NodeJS, Web3js, React, GIT, Docker, NGINX** and **Postgres, MySQL & MongoDB**. Combines vision and industry knowledge with strong web development skills and leadership abilities to set businesses up for success and drive high performance.

SKILLS



EDUCATION

NSIT DELHI UNIVERSITY
(2008 - 2012)
Bachelor of Engineering

PERSONAL PROJECTS

<https://sheelpriy.com>
<https://me.sheelpriy.com>

LEAD ENGINEER

TEAM SIZE: 8

LexInnova | January 2018 - July 2019

A complete AI-driven solution for efficiently identifying, interviewing, and hiring quality candidates.

- Refactored the legacy code(front-end) and reduce the build size by 30%, which resulted in better load time and a more maintainable codebase.
- Implemented CI and git workflow.
- Leading the design, user flow, schema designing, and architecture of the product
- Guiding core team members by regular code review and offering support as necessary to resolve issues, also working as an **individual contributor**
- Ensuring that the best practices are followed by the team and maintaining the high quality of deliverables
- MEAN stack application, Used, **Node** for backend, **Angularjs & React** for front-end, **React-native** for mobile app, **AWS** for cloud, **Nginx** as a webserver, **Bitbucket** for version controlling, **JIRA** for bug tracking and sprint planning, and Bitbucket pipeline for **CICD**.

SENIOR SOFTWARE ENGINEER/LEAD ENGINEER

Clicktable Technologies | April 2015 - December 2017

A cloud-based application for fine dining restaurants to manage guestbook, reservations, waitlists, events and offers.

- Started this huge project from the scratch and single-handedly delivered the first MVP
- Listed available restaurants within 5km radius, on google maps
- Worked closely with product owners and engineers on issues related to design and requirements
- Gained ample business knowledge to be able to actively participate in specifying software solutions for business needs
- Optimized web application to have Lighthouse score of 88 on desktop and 85 on mobile.

SENIOR PRODUCT DEVELOPER

Djubo - 360 Hotel Suite | May 2014 - April 2015

An end-to-end hotel sales management platform with a centralised reservation system, which aims to help small and medium-sized hotels become profitable.

- Worked as a Lead Front End Developer at Djubo/Flushrooms with a deep understanding of entire application stack requirements
- Created interfaces for web and mobile, with specialization in building responsive and elegant web UI
- Interpreted graphic visual or interaction designs in HTML, CSS, and JavaScript
- Tested cross-browser, cross-platform, and/or cross-device compatibility for inconsistencies
- Conducted observational user testing and reviewed designs against usability heuristics

SOFTWARE ENGINEER

Ashtbit Technologies Pvt. Ltd. | Oct 2012- May 2014

An end-to-end IT products and service company developing solutions, like Nauticalus and Compass