

Aditya Shukla

Full-stack Software Engineer proficient in crafting end-to-end digital experiences.

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Experience

Software Development Engineer 1 • **Klub** June 2023 — Present

- Worked on the internal tool 'Portal' to create disbursal and risk workflows, integrating with Zeebe orchestration engine to streamline business process automation.
- Owned major backend services (Utility, Search, Taskr) critical to the overall revenue-based financing process from brand onboarding to successful loan disbursement.
- Expanded the current product to accommodate expansion and business requirements in the UAE and MENA.
- Strategized and executed the migration of tools, including CMS platform and scraping tools, to open-source alternatives hosted on AWS infrastructure, resulting in lowering expenditure by nearly 30% while improving functionalities.
- Developed key features to support new product lines, such as instant settlement for short-term cycle-based credits. Additionally, implemented a DRR (Daily Disbursal Rate) dashboard for overall monitoring.
- Maintained the official website and associated assets utilized by sourcing partners (Shiprocket, Delhivery) on their platforms to initiate flow-based financing.

Web Developer Intern • **Unacademy** March 2023 — May 2023

- Part of NextLevel team, an AI based job searching platform, working on companies' section (Recruiter flow) using NextJS.
- Contributed to the initial web application setup and development of core component library, while establishing app-wide state management architecture using Zustand.

Frontend Developer Intern • **Skylark Drones** January 2023 — March 2023

- Contributed to the Spectra team, specializing in geo-spatial data processing and visualization, instrumental in the development of Spectra 2.0, and led the migration from the legacy application.
- Created map-based Vue.js components utilizing Mapbox GL, pinia for efficient geo-spatial data processing and visualization within the application.

SDE Intern • **TagMango (YC W20)** July 2022 — December 2022

- Consistently developed and debugged new features for a rapidly growing SaaS platform.
- Architected global theme and style framework for white-label solution, enabling dynamic application appearance to meet customer requirements, along with a mango (service) creation page for users to preview their services on different devices before release.
- Implemented optimizations such as app-wide code splitting, transitioning from context to Redux, and PropTypes compliance significantly reducing application load time.
- Developed standalone applications, including a component library with storybook, Progressive Web App, and Takedown-CRM for takedown requests.

Skills

Programming Languages

Typescript, C++, Dart, SCSS, Python, LaTeX

Libraries & Frameworks

Next.js, NestJS, React, Node.js, Flutter, Vue.js, Socket.io, Express

Tools & Platforms

Git, GraphQL, AWS, Vercel, Docker, Firebase, Storybook, Figma, PostgreSQL, MongoDB, Zeebe, Camunda Modeler

Education

Bachelor of Engineering

Visvesvaraya Technological University, Belagavi

August 2019 — June 2023

Information Science - 8.8 CGPA

Projects

PennyProfit (Freelance)

Cross-platform app built using Flutter for personal savings.

Moqued

VS Code extension for server mocking, using Gemini-LLM, redis for simulated HTTP calls.

1VS1 Multiplayer

Retro styled multiplayer game using canvas and socket.io.

Achievements

Winner, SAMYOG Project Presentation (July 2022)

Third, Honeywell Hackwell 3.0 (April 2022)

Finalist, Honeywell Hackwell 2.0 (June 2021)