

# SWATHI M

## SOFTWARE DEVELOPER

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📍 Kanchipuram

### ABOUT ME

Passionate software developer with 2.5+ years of experience building scalable, intuitive, and user-focused web applications. Skilled in modern frontend technologies and full Stack development. Strong foundation in React and JavaScript

## TECHNICAL SKILLS

- **Frontend:** React JS, TypeScript, HTML, CSS, SCSS, JavaScript, Next.js, Storybook, Recharts
- **Backend:** Node.js, Express, REST API, GraphQL
- **Testing:** Jest, Vitest
- **Languages:** Java, C++
- **Database:** SQL
- **Tools:** Bitbucket Pipelines, Git, JIRA
- **Design tools:** Figma, Adobe XD

## PROFESSIONAL EXPERIENCE

### Leadsquared - Software Engineer

Apr 2024 - Present

- **Owned the ACE UI pod**, translating fuzzy requirements into polished product-ready experiences.
- Designed and shipped a fully **customizable nudge builder** with rich-text editing, instant previews
- Modernized the **legacy React toolchain** end to end—new build system, test runner, package manager, and Storybook setup for **smoother DX cutting down build time by 80%**, made dev servers near-instant, and unblocked faster deployments.
- Jumped across the stack (API, Migrator, Scheduler, automation) whenever delivery needed an extra pair of hands.
- Mentored a UI developer intern for six months, pairing on features and growing their ownership.
- Wired Playwright MCP plus automation helpers, slashing manual test case creation time by ~70%.

### Leadsquared - Associate Software Engineer

Jul 2023 - Apr 2024

- Built a highly customizable and complex sales performance console with **Recharts-powered visualizations** that surface KPIs for every ACE product in one glance.
- Plugged in **Microsoft Clarity** and New Relic instrumentation, then translated the insights into concrete UX fixes.
- Hunted down and resolved **accessibility gaps** to keep the experience inclusive and **WCAG** standards-compliant.
- Delivered customer-requested enhancements across both UI surfaces and supporting APIs.

### Leadsquared - Software Developer Intern

Jan 2023 - Jul 2023

- Shipped a **responsive, RBAC-aware** mobile experience for the **Gamified Leaderboard** product—built from scratch for small screens.
- Refactored **flaky Jest suites**, trimming test runtime by **40%** and restoring trust in CI.

# PROJECTS

## 1.DRIP RATS – An Ecommerce website – User view and Admin view

- Built an End to End luxury eCommerce platform using Next.js, TypeScript, Tailwind, ShadCN, and **Cloudinary CDN** for optimized image delivery and fast loading that can handle 1000 orders/day seamlessly.
  - Implemented **secure authentication** using **Firebase**, membership system, and structured address management using the Google Location API.
  - Integrated **Razorpay** for payment processing and used **Firestore + DynamoDB** for scalable product, user, cart, order, and payment storage, with automated **Resend email notifications** for **user** and **Telegram alerts** for **admin**.
  - Added **Shiprocket** integration for automated shipping workflows and optimized **SEO**
  - **Live Admin Dashboard** that can track orders and inventory
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# EDUCATION

**Bachelor of Engineering**

Chennai Institute of technology

**2019-2023**

9.49/10 CGPA

**Secondary school**

Maharishi International Residential School

**2019**

94.2%

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# TRAININGS

- VISUAL ELEMENTS OF UI DESIGNING
- TALENTSPRINT WE