# Darshana Prachi

Portfolio/Blog - https://medium.com/@prachirai Github - prachi00 Linkedin - darshana-prachi

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#### **EXPERIENCE**

# **TrustArc** — Software Engineer

Vancouver, Canada

Vancouver, Canada

Canada React

Vue

**SKILLS** 

Angular

Node.is

SQL, Prisma

Javascript, HTML, CSS

Typescript

GraphQL

Next.js

Nuxt

Git

11/2021 - Present
- Engineered a

- Engineered and launched a comprehensive design library from the ground up, setting a new standard for feature and component creation across global TrustArc teams.
- Led a proficient team in migrating a substantial, production-grade codebase from AngularJS to Angular 16, delivering the project within a stringent 3-month deadline to resolve critical security issues for a vital customer.
- Implemented unit testing workflows in Angular with Jest, boosting code coverage from 0% to 70% and continuously optimizing to further improve code quality.

## **KodaDot** — Open Source Contributor

08/2021 - Present

- Drove innovation and progress as the sole female developer in a dynamic team of over 50 contributors, contributing to an NFT explorer and gallery project with over 300 successful pull requests.
- Pioneered the development of new features and resolved critical issues using Vue3 and Nuxt within the Kusama and Polkadot ecosystem, enhancing the project's functionality and stability.

#### **Mason** — Software Engineer

Bangalore, India

08/2020 - 09/2021

- Developed and optimized "ModeMagic", a Shopify application in React, revolutionizing the way merchants modify product images and enhancing overall usability.
- Led A/B testing initiatives to optimize component configurations, resulting in a significant 17% increase in customer conversion rates.
- Designed and implemented robust APIs using GraphQL and Apollo Server in Node.js, ensuring efficient data querying and manipulation.

# Jungleworks — Software Engineer

Chandigarh, India

06/2018 - 08/2020

- Developed a scalable, high-performance web-based chat application capable of supporting over 20,000 concurrent users and processing 300,000 daily messages.
- Spearheaded a full-scale migration from Angular to React, ensuring a swift and smooth transition by quickly adapting to the new framework.
- Built a payment integration platform from the ground up with Angular Elements and Stripe.
- Implemented compression and optimization techniques, reducing bundle sizes by up to 40% and enhancing page load time.

### **EDUCATION**

## **B.E Computer Science**

*Chitkara University, India* 07/2015 - 07/2019

#### **AWARDS**

#### **Star Performer**

Recognized with the Star Performer Award for managing scalability effectively during the COVID-19 pandemic.