# George Dsoza



# **Software Engineer**

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## **Summary**

Experienced Software Engineer with nearly 4 years of expertise in developing scalable web applications using the **MERN** Stack. Proficient in performing unit testing to ensure high code quality, optimizing application performance, and developing and maintaining projects from scratch. Skilled in leading and mentoring intern teams, collaborating within Agile teams, and delivering user-centric, robust, and efficient solutions.

## Skills

- Frontend Development: Next JS, React JS, Redux/RTK, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Sass, Bootstrap5, Material UI, Ant Design, Unit testing (Jest/RTL).
- Backend Development: Node JS, Nest JS, Supabase.
- Database: MongoDB with Studio 3T.
- Tools: npm, yarn, CRA, Vite, Git, GitHub, GitLab, JIRA, VS Code, Figma, Postman, ChatGPT.
- Soft skills: Quick Learner, Patience, Collaborative, Mentorship, Teaching.

## Experience

## **Praeclarum Tech Pvt. Ltd,** Ahmedabad — <u>Software Engineer</u>

#### OCT 2023 - PRESENT

- Finti Web Application
  - **Description:** Finti offers financial solutions through this web application in a matter of seconds. Multiple providers will be able to review a single application submission with the help of the finti system.
  - Technologies: React JS, Typescript, RTK Query, Ant Design, Tailwind CSS, Sass, Nest JS, MongoDB, AWS, JIRA, GitHub, CI/CD.
  - Roles and Responsibilities:
    - o Lead the development and maintenance of projects from the ground up.
    - o Implement end-to-end features, including UI/UX, server-side logic, and REST APIs.
    - Review code to ensure quality, performance, maintainability, and adherence to best practices, mentoring junior developers, lead the interns team.

# Futurism Technologies Pvt. Ltd, Pune — Software Developer

APR 2022 - SEP 2023

- TreasureCode.X Web Application
  - **Description:** A web application enabling seamless image uploads for machine learning model training, full CRUD functionality for symbol management, and robust user profile, role, and permission handling. Integrated a community forum and real-time updates to enhance user engagement and collaboration.
  - Technologies: React JS, Python, MySQL, Figma, Bootstrap5, Git, GitLab.

- Roles and Responsibilities:
  - Develop and maintain scalable, user-friendly web application, with a focus on performance optimization, code quality, and secure integrations.
  - Collaborate with cross-functional teams, conduct through testing, and mentor junior developers, user-centric solutions.
- > Form Builder Web Application
  - **Description:** A web application that interfaces with JSON endpoint to dynamically load and save generated forms. User can generate the form & utilize it anywhere in the apps.
  - **Technologies:** React JS, Redux, Bootstrap3, GitLab, Supabase, Jest.
  - Roles and Responsibilities:
    - o Developed responsive UI, API integration, Performance Optimizations.
    - o Conduct unit and integration testing, reliable deployments, Bugfixes.
- > Movez Web Application
  - **Description:** A web application for managing the events tickets.
  - Technologies: Node JS, Mongo DB, Supertest, Jest, GitLab.
  - Roles and Responsibilities:
    - o Unit Testing, Debugging, Bug Fixing, Code Refactoring.

## Saffire Softech Pvt. Ltd, Pune — Jr. React Developer

JAN 2021 - MAR 2022

- > My-Events Web Application
  - **Description:** A React web application for event management, enabling seamless event creation, RSVP tracking, and data visualization.
  - **Technologies:** CSS3, Bootstrap, JavaScript, React, Java Spring Boot, GitHub.
  - Roles and Responsibilities:
    - o UI/UX Development, Integrate third-party APIs, Code Improvements, Bugfixes.
- > Inter-Manager Web Application
  - **Description:** The Inter-Manager project is a comprehensive HRMS, designed to streamline and enhance company product management.
  - Technologies: React, JavaScript, CSS3, Material UI, Node, MongoDB, GitHub.
  - Roles and Responsibilities:
    - UI/UX Development, API integration, Bug fixing.

#### Education

**BE:** Shivaji University, Kolhapur | Oct 2020 **HSC:** State Board, Maharashtra | Feb 2016 **SSC:** State Board, Maharashtra | May 2014

### Personal Details

Gender: Male; D.O.B: 19 September 1998; Relationship Status: Married

#### Achievements

- Appreciation from the client for delivering high-quality web applications on time.
- Appreciation for Outstanding Contribution in 2nd Quarter of 2024 by Praeclarum Tech.