

Premdeep Singh

Software Developer

Self-motivated and detail-oriented Software Developer with over 5 years of experience in building responsive, scalable web applications using React.js, Next.js, and TypeScript. Skilled in translating complex UI designs into high-performance user interfaces, with a strong focus on code quality, testing, and mentoring.





CSS



WORK EXPERIENCE

UI - 2 Developer

Acko

11/2022 - Present

Bengaluru, Karnataka

Achievements/Tasks

- Developed responsive and SEO-optimized front-end features using Next.js , TypeScript , Redux , and HTML/CSS , improving page rankings (Acko Drive in top 10 car search results).
- Collaborated with design teams to translate Figma wireframes into performant, pixel-perfect UIs.
- Wrote and maintained unit tests to ensure high code quality and reliability.
- Actively contributed to performance tuning and frontend architecture decisions.

Senior Software Engineer Byju's

10/2021 - 11/2022 Bengaluru, Karnataka

- Led frontend development using React.is, Redux, and modern CSS methodologies for high-traffic educational platforms.
- Mentored interns through onboarding, implementation reviews, and technical training sessions on React.
- Conducted **technical interviews** to evaluate candidates for frontend roles.
- Collaborated with cross-functional teams to align product and technical goals.

Software Engineer

Byju's

04/2021 - 10/2021

Bengaluru, Karnataka

- Spearheaded the development of an interactive whiteboard tool supporting multiple drawing and annotation features.
- Built reusable UI components to streamline development across multiple projects.
- Ensured consistent implementation of frontend best practices through peer code reviews and mentoring.
- Collaborated closely with cross-functional teams in an agile environment to deliver high-quality features.

MTS III (Member of Technical Staff 3)

Nineleaps

10/2020 - 02/2021

Bengaluru, Karnataka

- Owned and led development of core frontend modules across high-impact projects.
- Wrote unit tests and ensured code quality through peer reviews.
- Provided mentorship to junior developers and interns.
- Implemented UI performance optimizations.

MTS II (Member of Technical Staff 2)

Nineleaps

06/2019 - 09/2020

Tasks

- Developed and deployed scalable frontend applications using React.js, TypeScript, and Redux.
- Collaborated with backend teams to integrate RESTful APIs and optimize data handling.
- Participated in agile development processes, including sprint planning and retrospectives.

Internship

Nineleaps

10/2018 - 06/2019

Bengaluru, Karnataka

Benaaluru, Karnataka

Tasks

- Assisted in frontend development using React and modern JavaScript standards.
- Worked closely with senior team members to align design solutions with project goals and user needs, participating in design reviews and iterations.
- Gained hands-on experience in agile development cycles and real-world team collaboration.



EDUCATION

B.Tech (C.S.E)

Lovely Professional University

08/2015 - 06/2019

Phagwara, Punjab



HONOR AWARDS

Feather on the hat (05/2020 - 05/2020)

Nineleaps

Ackcel Award (03/2020 - 03/2020)

Acko

 For creating the AckoDrive Awards micro-site in less than a week and supporting it through multiple changes and iterations under tight timelines.

Ackcel Award (04/2024 - 04/2024)

Acko

 Prem has been instrumental in launching the MM-Sister pages feature on Ackodrive's MM pages. His work, involving complex GraphQL and Strapi (CMS) integration, truly embodies #Championing TheMission. The extensive customization and numerous data points required made the setup particularly challenging. These building blocks will benefit various modules and teams.



ACHIEVEMENTS

GATE - 2019

Qualified (Rank-8474)



CERTIFICATES

Core Java with Android (06/2017 - 07/2017)

Feather on the hat (10/2020 - 10/2020)

Nineleaps

Ackcel Award (09/2023 - 09/2023)

Acko

 For the redesign of the Product Detail Page (PDP) on both mobile and desktop, resulting in a more elegant and SEO-friendly design. Also for taking care of multiple factors that improved the page performance, with desktop pages. Also for working on crossindexing of mmvc pages that improved the SEO ranking of the pages, leading to a positive shift in leads and conversions.



English Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Punjabi

Full Professional Proficiency



Aptitude

Coding

Chess

Teaching