# PRAKHAR SINGH DHAILA

SOFTWARE DEVELOPMENT ENGINEER   📍 NEW DELHI, INDIA   📞 +91-8447467272

## ○ DETAILS ○

New Delhi
India
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## ○ LINKS ○

LinkedIn

Github

## ○ SKILLS ○

ReactJs

JavaScript

NextJs

Redux

NodeJs

Git

Amazon AWS

Bitbucket

HTML & CSS

Mongo DB

Webpack

Typescript

Angular 8

## ○ LANGUAGES ○

Hindi

English

## 👤 PROFILE

Web Developer with 3+ years of experience, adept in all stages of advanced web development. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including Javascript, ReactJs, Redux, NextJs, and NodeJs. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

## 💼 EMPLOYMENT HISTORY

**Software Development Engineer at Freecharge Payment Technologies Private Limited, Gurgaon**
September 2021 — Present

- Worked with the core Front-end Development team, to develop various production ready modules and features for Mobile/Tablet/Desktop views.
- Built an Investment platform (for Mutual Funds) from scratch with a team of 4 Front-end Developers. As a part of this team, developed a reusable Audio/Video recording module (using core JS APIs in a custom hook) for recording user in their V-KYC journey.
- Wrote countless lines of proficient and reusable code in modular fashion.
- Was involved in developing various key components like AutoComplete search Input etc., while working on Lending platforms like 'Personal Loan +', 'Checkout EMI', and 'PayLater'.
- Took end to end responsibility while developing the assigned features which included collaborating with Product managers, Program managers, Back-end Team, and QA Team.
- Participated in the prestigious non-stop 24 hours Annual Hackathon in our office premises and finished as First Runner up as a member of a 3 developer team, winning a cash prize of Rs 1,00,000.
- Mentored my juniors with there doubts/queries.
- Proactively took part in rigorously reviewing the Code Pull Requests of peers, lead and junior developers.

**Software Engineer at Compro Technologies, New Delhi**
July 2019 — September 2021

- Worked on a mobile-first, responsive, multi-tenant web application focused on providing e-learning and authoring experiences for teacher/ student.
- Developed re-usable theme-driven components with support of internationalization using latest React practises like functional components, hooks (native, custom) and Redux.
- Was responsible for everything in the assigned modules, ranging from designing the low level architecture, implementing code in a modular fashion, deployment, and release.
- Wrote bitbucket pipelines for automation of build deployments to Amazon S3.
- Developed SDKs for authentication from scratch which were used by other teams.
- Used Terraform to automate setting up of project's AWS cloud infrastructure.
- Involved in implementing Micro-Frontend approach as part of the core team for our application using latest Webpack 5 Module Federation.

## EDUCATION

**B.Tech in CSE, Maharaja Surajmal Institute of Technology, New Delhi**
August 2015 — July 2019

- Graduated College with a CGPA of 8.22 (equivalent to 82.2%)
- Took part in various college events, both curricular and extra-curricular.
- Was part of some prestigious college societies like IEEE MSIT, Entrepreneurship-CELL MSIT, Mutants, etc.
- Actively volunteered for organizing various events like LAN Gaming, Face Painting, etc in our Technical/Cultural Fests.
- Took an interest in participating in multiple hackathons, to gain insights into the world of Software Development.

**Class 12 | AISSCE, CBSE, St. Mary's School, New Delhi**
2014 — 2015

Percentage: 86.6%

**Class 10 | AISSE, CBSE, St. Mary's School, New Delhi**
2012 — 2013

CGPA: 8.4

## PROJECTS (PERSONAL)

**QA BOT (Team), Gurgaon**
2022

As part of a 3 developers strong team, this tool was developed during a hackathon with the idea of helping any individual with no prior knowledge of coding in creation of automation test cases. The tool gave the user, the ability to capture and compare screenshots of the UI, as well as snapshots of request/response of the API calls made during the span of test case flow. This was built using NextJs, Ant Design, puppeteer, resembleJs, Hasura, GraphQL.

**STOIC NOTES, New Delhi**
2021

An easy to use web application with elegant UI that allows users to create personal notes for their stoic growth - built using MERN stack, Typescript and Webpack.

**SHORT URL GENERATOR, New Delhi**
2021

Short URL generator developed on MERN stack. Consists of features like - Setting up of an expiration time on the short URL, enabling logging information for every hit the URL gets and option to customize the short URL.

**GO CORONA GO, New Delhi**
2021

A simple React application that provides real-time information on the number of COVID-19 active/recovered/death etc cases across India. The information is layered across two levels - States and Districts.