

Anirudh Kumar

Software Developer

A Software Developer looking for an innovative and challenging environment where I can excel my skill with maximum profit for the benefit of the organisation as well as myself.

Experience

2018-06-present

Software Developer
Dhwani Rural Information System

Worked on multiple data incentive projects using technologies like **Angular, React, React Native**.
Build re-usable components to facilitate development across projects.
Implemented POC on various ideas and technologies like Survey forms, chat bots, etc.
Lead the front-end team for multiple project.

★ Projects

2020/02-current

M-Form Web App

*A tool just like **google forms** where user can submit responses to multiple forms assigned to him/her.*

- Support for multiple types of questions types like select, checkbox, image, video, audio, nested forms, etc with complex restriction, validations and skip logic.
- Configurable theming.
- Build in React ecosystem (react, react-router, react-material-ui).

2019/07-2020/02

City Finance (Angular):

*An initiative of Ministry of Housing and Urban Affairs, **Government of India**.*

Worked on the dashboard panel of this project.
Used various data visualisation libraries like **chart.js**, **leaflet.js**.

Nand Ghar (React Native):

*Nand Ghar, a first of its kind **PPP model**, in partnership with the government has potential to be a movement for a holistic approach towards child care and women empowerment.*

Personal Info

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Date of Birth

December 14th 1996

LinkedIn

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Website

<https://ani-im.website>

Twitter

@ anirudh

Skills

JavaScript (ES6 +)

React (hooks, styled-components)

Angular (Angular Material)

React Native

Data visualization (Chart.js, p5.js, leaflet.js)

Html, CSS (flexbox)

TypeScript, Node.js, npm

- Implemented various features like **multi-language support, location capture**, syncing, etc.
- Created custom UI components.
- Added offline first support.

2018/10-
2019/07

DELTA (Data, Evaluation, Learning, Technology, and Analysis):

*An **interactive, real-time interface** to process and view the data collected in meaningful format which can be used for Micro-Level Planning. Unlike most dashboards which are custom coded, the DELTA Dashboard is configurable. The users through provided interface could create their own configurable dashboards.*

- Worked on user management and various other modules for the dashboard panel of this project.
- **Worked on a module similar to google forms where user can create survey forms with various types of questions. Forms can be created in different languages as well as can be based on geography. They can be assigned to particular user geography wise.**
- Used data visualization libraries like **chart.js, leaflet.js**.
- Integrated **google maps** for GIS information.
- Used **Angular material** for user Interfaces.

2018/06-
2018/10

Google Internet Saathi (Angular):

Bridging the online gender divide in rural India.

- Worked on user management module for the dashboard panel for this project.
- Used various data visualisation libraries like **chart.js, leaflet.js** on large datasets throughout the project.