

# Lokprakash Babu

[lokprakash100@gmail.com](mailto:lokprakash100@gmail.com) | 919500702182 | [linkedin/lokprakashbabu](https://www.linkedin.com/in/lokprakashbabu) | [github/Lokprakash-babu](https://github.com/Lokprakash-babu)

## WORK EXPERIENCE

### **XFLOW** | FRONTEND ENGINEER

Bengaluru, IN | Mar 2022 – PRESENT

- Revamped entire UI of a dashboard as per the new design guidelines given by the UX team using **Next JS**.
- Created an array of reusable skeleton components as per the design system using **Next JS**.
- Developed a feature which facilitates the users to search for swift code using **Graph QL, Nest JS** and **Next JS**.

### **FLIPKART** | FRONTEND ENGINEER

Bengaluru, IN | Sep 2021 – Mar 2022

- Developed UI flows <https://play.google.com/store/apps/details?id=com.ekart.logistics.app> for supporting efficient money reconciliation system for the Field Executives using **React Native** and **Typescript**.
- Developed UI flows in <https://play.google.com/store/apps/details?id=com.ekart.logistics.app> for supporting the SELL-BACK feature by Flipkart using **React Native** and **Typescript**.
- Revamped the entire UI of an old web app to support new features using React and Typescript.
- Integrated **CODE-QL** as a part of CI/CD pipeline to catch the security bugs during the development phase .
- Patched miscellaneous **security bugs** which might make the servers to hog.
- Performed deep analysis on improving the build time to provide enhanced developer experience.
- Implemented the **CSRF attack protection** for the internal APIs.

### **FRESHWORKS** | FRONTEND ENGINEER

Chennai, IN | Oct 2020 - Jul 2021

- Followed best practices for software development and documentation, assure designs meet requirements, and deliver high-quality products with the help of **Typescript, HTML, CSS, and React JS**.
- Worked closely with senior engineers to develop the best technical design and approach for new product development.
- Developed a strategy and road map to provide compelling capabilities for the customers that helps them succeed in their business goals.

## EDUCATION

### **B.Tech. Electrical and Electronics Engineering**

Coimbatore, IN | Jun 2020

AMRITA VISHWA VIDYAPEETHAM

- Graduated in **distinction** with a grade of **9.1/10**
- Published a paper in the name of **Static Eccentricity fault analysis in inverter fed induction motor using Finite Element Method** along with three other authors in IOP science publication.

## PERSONAL WORKS

### **MY WEBSITE**

NEXT JS

All of my projects, my works and to know more about me can be done through my website. Majority of the parts are still under construction. But, I hope it will be a good start.

The website has SEO score of 100 across accessibility, SEO and Best practises.

## SKILLS

**Languages:** C++, Python

**Web Development:** Next JS, React, TypeScript, JavaScript, HTML/CSS, Graph QL

**Technology:** Git, MongoDB