# Abhibhaw Asthana

Portfolio: abhibhaw.com Github: github.com/abhibhaw

#### EDUCATION

## National Institute of Technology, Rourkela

Bachelor of Technology - B. Tech

Rourkela, India

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 $July\ 2019$  -  $June\ 2023$ 

### SKILLS SUMMARY

• Languages: Python, Dart, GoLang, C, C++, JavaScript, SQL, Bash, GraphQL, YAML

• Frameworks: Django, React, Node.js, Flutter, Flask

• Tools: Kubernetes, Docker, GH-OST, GIT, MongoDB, SQL, Kafka, Jenkins

• Platforms: Linux, Windows, Mac, AWS, GCP, Azure

• Soft Skills: Product Management, Leadership, Event Management, Writing, Public Speaking, Time Management

## EXPERIENCE

Devtron Gurgaon, India

Associate Product Manager

May 2023 - present

- **Product Ownership**: Led end-to-end lifecycle of core modules within Devtron's CI/CD platform, including feature planning, backlog grooming, and cross-functional execution.
- Data-Driven Decision Making: Analyzed product usage metrics and funnel data to uncover friction points, optimize feature adoption, and inform roadmap decisions.
- **DevOps Expertise**: Brought hands-on knowledge of Kubernetes, Helm, Docker, and CI/CD workflows to improve product usability and technical accuracy.

## Bharatpe - Delhi, India

Remote

Software Development Engineer Intern

Mar 2022 - May 2023

- o Self service dashboard: Built Selfservice Portal for automating day to day DevOps Tasks
- o Django for backend: Used python Django backend & Angular based template rending to design the dashboard.
- Features: Selfservice Portal is performing production-level database alterations, maintaining RBAC for various applications, Managing various DB operations and is audit ready
- Achievements: The tool has already processed more than 20K+ requests in just 10 months, won multiple awards at DevOps conferences, Reduced average JIRA closure time from 14 days to 17 mins

## Gepton - B2B Startup

Remote

Co-Founder and CTO

Aug 2020 - present

- Achievement: As a B2B startup, we've assisted over 13+ startups & businesses in transitioning their services from offline to online.
- o Projects: The firm was able to secure 37 projects in just under a year because of an efficient development pipeline.
- Outcome: Partnered with a variety of companies from various industries to help them create and increase their online presence via web and mobile based platforms.

## PROJECTS

#### • Milkton - The Milk ERP (React, Node.js, Apollo GraphQL, Flutter, Typesense, MongoDB, Sheet APIs):

- o Developed a complete Enterprise Resource Plan solution consisting of Admin Panel, APIs, cross-platform Customer App and Delivery Executive App
- $\circ$  Managed online transactions of over Rs. 2+ Crores per year and over 2K+ API crud operations daily.
- $\circ~$  With a systematic flow setup, the Play store app garnered 5 stars rating with an increase in the sales by 300% owing to the launch of the customer app.

#### • Pyfin Academy - Fintech Startup (Node, Express, Firebase, React, Flutter, MongoDB, GCP, Analytics):

- Built a cross platform educational platform for a fintech startup for delivering finance related digital courses.
- o Designed and developed an admin dashboard to create and update courses and to manage tutors and students.
- Resulted in getting paid students & which generated, revenue of 1.3 lakhs in the first month.

## • Project Avocado - The Institute Couseling Service App (Flutter, express GraphQL, Firebase, Digital Ocean):

- $\circ$  A cross-platform application developed for NIT Rourkela's Institute Counselling Service, it provides features such as realtime timetable, one to one chat support with an mentors, counselling appointment booking, etc.
- As an active maintainer, squashed several bugs, reviewed PRs and added latest features. With daily active users of over 2000 and a Play store rating of 4.5, the application was featured on Google Dev Library.
- The app is open-sourced on GitHub with over 100+ stars and was recognised and sponsored by Digital Ocean.

#### Volunteer Experience

### Sponsorship Lead at HackNITR 3.0

Remote, Global

Led sponsorship team & raised monetary sponsorship of Rs.2.5 lakhs & in-kind sponsorship of Rs.50k+ Aug 2021 - Oct 2021

### Google Cloud Facilitator - NIT Rourkela

Rourkela, India

Conducted workshop sessions to help 172 students in starting their first cloud jorney over Google Cloud.Oct 2021 - Nov 2021