# **Ayush Shukla**

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# **E**DUCATION

Kanpur, India

UIET (Kanpur university)

Bachelor of Technology

Information and Technology

Aug 2016 – Mar 2021

#### EXPERIENCE

### Application Developer (Core Frontend), Black Box

March 2022 - Present

- . Worked as frontend developer in the **core and product engineering team** of the company to deliver demand and customer product for the end-user
- Developed a common form component, using react-hook-form, which can be used anywhere for lay-outing, reducing repetition of code.
- Led a 5-member team in creating a **lender application dashboard (Avaya Workspace)**, facilitating seamless communication between Agents and users on a single platform. **(Work as a Backend also)**
- . Revamped Flair application, removing dead code, which led to reduced build times and enhanced page performance. Especially **state-management** concept is used in this project i.e. redux concept.
- . Development of **Centralized Core UI, helpers, and reusable NPM library** for various projects at Black Box which resulted in better development.
- . **Improvement of build process** (build speed by around **20-30%**) and standardization of code structure and quality. Providing right and better paths to new joiners as to how to approach frontend development
- · Made in-house utils, removing external utility libraries like lodash, and performed Cypress testing for the same.
- Developed a Vendor CRM to onboard and analyze the Overhead costs of the organization.
- · Worked with the Quality Assurance and UAT team to help design the Automation testing Platform using Cypress.
- . Tech: React JS | React-redux | Javascript | Express JS

# Frontend Intern, Now Or Never

November 2021 - Jan 2022

- . Developed a Blog Application where anyone can publish a blog in private or public mode.
- . Anyone can give a comment on a blog or comment on comment (reply). Also, can give votes to blogs or comments.
- . Ensured responsiveness, multiple browser compatibility.
- . **Tech**: React Js | Javascript

#### **A**CHIEVEMENTS

- . **Solved 300+ programming problems:** Leetcode, InterviewBit and HackerRank.
- Ranked among top 10% (All India) out of 1,00,000+ participants in first round of Codevita 2021 and qualified for the next round.

#### SKILLS

- Strong Areas: JavaScript, React Js, React-Redux
- . Frameworks: Cypress, Postman
- . Areas of Interest: C++, NodeJS, ExpressJS, REST APIs