# **Ayush Kumar Singh**

**UI/Frontend Engineer** 

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#### **SUMMARY**

I am a professional Frontend Engineer with a sense of UI design. With over 2 years of industry experience, I have shipped over 10+ performant web applications. I bridge the gap between designers and developers.

# **PROFESSIONAL EXPERIENCE**

UI ENGINEER December 2019 - PRESENT

#### **DLT Labs Private Limited, Noida**

#### **DLT Labs website**

- Completed the web application from zero to production.
- Achieved enhanced SEO using Server-side rendering implementation.
- Optimized website for performance, and jank reduction increasing traffic by 2x.
- Developed complex web-animations using Greensock Animation plugin (GSAP).
- o Implemented role based access control for Blog, News, and Career portals.

#### **DL Unify**

- o Built the application from zero to production.
- Transformed state management framework using RxJS.

UX ENGINEER July 2019 - November 2019

## SOE Technologies Pvt. Ltd, Noida

- Redesigned/developed the official huminos website.
- o Contributed to bots platform for workplace by Facebook.
- o Introduced a design system and UI Kit for components.

#### **SKILLS**

**Frontend Development:** Javascript, Angular, Next.js, React, RxJS, GSAP, HTML/CSS/SASS, Tailwind, Bootstrap, Gulp, Webpack, Git SCM

**Industry Knowledge:** Web Animation, Web Performance, Problem Solving, Data Structures, Server-side Rendering (SSR), Static site Generation (SSG), Responsive Web Development

Visual and Creative: UI/UX Design, Motion Graphics, Rapid Prototyping, Adobe Creative Suite, Figma

#### **EDUCATION**

B.Tech - Information Technology | AJAY KUMAR GARG ENGINEERING COLLEGE | 2015 - 2019

Elementary Education - PCM/CS | DMA, Meerut (CBSE) | 2004 - 2014

## **PROJECTS**

Portfolio: www.ayushsingh.net

# PART-TIME, FREELANCE EXPERIENCE

# **UI ENGINEER (Freelance)**

July 2020 - PRESENT

#### SOE Technologies Pvt. Ltd, Noida

- Working on Frontend and product design of the OKR platform.
- o Developed multiple styled-components using Angular, D3, GSAP, SASS, and Tailwind CSS.
- Designed UI prototypes on Figma.

# Frontend, UI/UX Developer

September 2016 - May 2019

#### Software Incubator, AKGEC

- Managed and represented a team of 40 members, participated in delivery, operation, and support for various college projects.
- Designed and Developed the following projects
  - i.Official college website
  - ii.Farewell website
- iii.Blood Donation camp web portal
- iv.Scrolls (Event) registration portal
- v. Alpha Aesthetics Fitness portal

#### **ACHIEVEMENTS**

- Published an <u>npm-package</u> with over 10k+ downloads
- Guided 200+ students at Web Workshop, SDC-SI, AKGEC, 2018
- 1st position at Web Design hackathon, IMSUC, 2017
- Trained 200+ students about SVG at Workshop, SDC-SI, AKGEC, 2017
- 1st position in Web and Graphic Design hackathon, ABES ACM 2017
- 1st position at Web Design hackathon, IMSUC, 2016
- Lead Designer at AKGEC College Fest, 2016
- o Recognized Themer at xda-developers.com, 2014