

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.

WORK EXPERIENCE

UI ENGINEER

December 2019 - PRESENT

DLT Labs Private Limited, Noida

- Developed the main website (single page application) from scratch (10K+ Monthly traffic).
- Achieved enhanced SEO using Server-side rendering and Static-site generation.
- Optimized main website for performance, and jank reduction increasing traffic by 2x.
- Developed complex web-animations using Greensock Animation plugin (GSAP).
- Implemented role based access control for Blog, News, and Career portals.
- Built the DL Unify web platform - A suite of blockchain services from scratch.
- Developed multiple reusable UI components for Angular.

UX ENGINEER

July 2019 - November 2019

SOE Technologies Pvt. Ltd, Noida

- Developed the main website using a templating engine (5K+ Monthly traffic).
- Contributed to the development of a chatbot platform for the workplace by Facebook.
- Developed a UI Kit of reusable atomic components for single page application.

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.
- 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 npm-package 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
- Recognized Themer at xda-developers.com, 2014