

TARUN LUTHRA

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EXPERIENCE

Software Engineer & Instructor

Scaler by Interviewbit

📅 Nov 2021 - Present

- Built a Resume Builder for Scaler mentees which improved resume shortlisting rate by over **30%**.
- Developed CareersHub platform for learners to search, filter, apply to jobs & track applications guided by recommendations and alerts.
- Engineered Recruiterbit dashboard for recruiters to filter, move & track applicants over job pipelines, which improved efficiency by **over 35%**.
- Refactored React code to prevent multiple re-renders, optimised state management, and reduced first paint time by **over 40%**
- Contributed in Mentee-to-Mentee Referral flows by building an onboarding journey, showing testimonials, festive campaigns etc., which resulted in company-wide sales increase by **over 30%**.
- Taught & Mentored 4k+ learners in DS-Algo & Fullstack Development
- Recorded an online [Java course](#) which enrolled **112k+** learners.
- Tech Stack Used: **React, Ruby on Rails, MySQL.**

Fullstack Engineer

LevelAI

📅 Aug 2021 - Nov 2021

- Engineered annotation data collection dashboard for NLP team.
- Integrated [Talkdesk AppConnect](#) API for LevelAI app
- Built intent specific annotation result APIs and integrated with frontend.
- Worked closely with the AI (NLP) team to improve the annotation data.
- Tech Stack Used: **React, Django, Python, PostgreSQL.**

Fullstack Developer

Coding Minutes

📅 June 2021 - Aug 2021

- Built central [authentication microservice](#) and integrated it with frontend for Google & Github OAuth for the **Online IDE**.
- Created [core backend microservice](#) to save & edit a code file and built its corresponding frontend interactions
- Tech Stack Used: **React, Django, Python, PostgreSQL, Microservices**

Mentor & Content Expert

Coding Blocks

📅 Jan 2020 - Mar 2021

- Mentored 400+ students in the fields of DS-Algo and Web Development.
- Maintained and enhanced the problem bank for DS-Algo related courses by 200+ problems.

BLOGS

- [JS Proxy for Beginners](#) 🔗
- [useFirstRender\(\) - Building a custom React hook](#) 🔗
- [Pros and Cons of JWTs \(JSON Web Tokens\)](#) 🔗
- [JWT Authentication with Django REST Framework— The easy way](#) 🔗
- [How to lock/freeze a Javascript Object ?](#) 🔗
- [The best caching solution for React — SWR](#) 🔗

SKILLS

React Redux Thunk JS Sass/SCSS
Django Python Node Express
Rails Ruby Ember Vue Typescript
Docker SQL Git Linux

PROJECTS

LinkedIn Clone

[Live](#) [Github](#)

- Browser responsive Linkedin Clone with minimalist and attractive UI.
- Users can post, comment & interact in realtime
- Next.js(React), Node, Redux, Passport.js

Hulu Clone

[Live](#) [Github](#)

- Responsive Hulu clone with modern UI
- Users can search, browse & sort movies/tv shows into lists.
- Next.js(React), Express.js, Node, MongoDB, Redux

Kollab Space

[Live](#) [Github](#)

- Collab app to interact, share and collaborate ideas in realtime.
- Chat functionality with code editor
- React, Express.js, Node, PostgreSQL, Socket.io, JWTs

Blog App

[Live](#) [Github](#)

- Blog app where users can sign up and post articles
- Users can comment & like articles. Can follow other users as well.
- Django, Postgres, JWTs

ACHIEVEMENTS



Sankalan Grand Trophy Winner

Computer Science Dept, University of Delhi



Best Student Award

Maharaja Agarsain Public School



Best Personality

Maharaja Agarsain Public School



MS Office Specialist

MOS India Championship

EDUCATION

B.Sc(H) Computer Science

University of Delhi

📅 2018 - 2021