# 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%.
- Refractored 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

#### LevelAl

**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 Intern

### **Coding Minutes**

**i** 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 - Intern

#### **Coding Blocks**

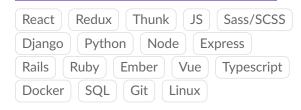
**i** Jan 2020 - Mar 2021

- 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**



### **PROJECTS**

#### LinkedIn Clone

Live Github

- Browser responsive Linkedin Clone with minimalistic 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**