

# AYUSH MISHRA

## Employment

### Telescope

#### Fullstack Development Engineer

Chennai  
June 2023 to Current

- Analyzed design and architecture, crafting innovative solutions as a Full-Stack Developer in an agile environment; implemented scalable APIs and user-centric features, resulting in a 30% increase in customer satisfaction and a 20% boost in revenue.
- Spearheaded the ongoing feature development of web applications within a service-oriented architecture, leveraging cloud infrastructure, UI design, microservices, and database management; optimized performance and scalability resulting in a 40% increase in user engagement and a 25% reduction in load times.
- Engineered innovative application features in a collaborative development environment, resulting in a 30% expansion of the company's customer base.

### Jobs Territory

#### Back End Support Intern

Bengaluru  
Feb. 2023 to May 2023

- Leveraged advanced data scraping techniques across LinkedIn with tools like Lusha and Apollo to enrich CRM databases, directly supporting the hiring initiative that increased women workforce representation by 10%.
- Reviewed work items and gained knowledge of product in partnership with project manager helping in 40% more outreach.
- Developed web scraping program in Python to help the firm download public data, including over 10,000 company descriptions and stock quotes, enriching internal data and increasing research efficiency by over 50%.

## Projects

### Connectify App

- A social media platform utilizing the **MERN** stack, which improved user engagement by 50% through the integration of advanced authentication and authorization features.
- Implemented customizable light and dark mode interfaces, leading to a 25% uplift in user session duration and a 40% improvement in user satisfaction scores.

### DialDeck

- A phone book dialer application built using **ReactJS**, **TypeScript** and styled with **Tailwind CSS** featuring comprehensive **CRUD** operations and advanced filtering by name, number and email address resulting in a 50% reduction in search times.
- Integrated advanced filtering capabilities allow users to efficiently sort through contacts by name, number, and email address, leading to a 65% increase in user productivity.

### Covid Tracker

- An intuitive COVID-19 dashboard developed using **ReactJS**, which displays up-to-date statewide statistics on confirmed cases, recoveries, and deaths with around 90% accuracy leveraging a public **API**.
- The dashboard's efficient data handling and user-centric design facilitated a 50% increase in the user experience and approval rating.

## Awards

### ACM ICPC Regionalist '21

Oct. 2022

- Qualified for the **International Collegiate Programming Contest (ICPC)** Asia Regionals - a worldwide coding contest held at Amritapuri, Kerala - in a team consisting of three members.

### CodeChef - Global rank of 98 in Long Challenge on CodeChef

June 2022

- Secured a global rank of **98** out of 15,000 participants in an online coding contest on CodeChef

### LeetCode - 100 Days Badge Award

Dec. 2022

- Solved more than 600 DSA problems with the maximum daily problem solving streak of 365 days.

## Activities

### Head of the Public Speaking Club

- Headed operations of the public speaking club of my college - LEO(Lets Express Ourselves) leading to successful organisation of events resulting in an increase in the reputation of the club.

### Member of the College Debating Society

- Contributed to the growth of my college's debating society - DEBSOC by actively participating and representing my college in inter-college debating competitions.

## Contact

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## Education

### SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

July 2019  
to June  
2023

B.Tech Computer Science 2023

CGPA : 8.2

### LUCKNOW PUBLIC COLLEGE

Apr. 2017 to Mar.  
2018

INTERMEDIATE

Percentage: 92.75

### LUCKNOW PUBLIC COLLEGE

Apr. 2015 to Mar.  
2016

HIGH SCHOOL

Percentage: 95.6

## Skills

### TECHNICAL SKILLS

- Java
- C++
- Javascript
- Python
- Automation
- ReactJS
- NodeJS
- VueJS
- DynamoDB
- AWS
- Azure
- JIRA
- Rest API
- Version Control Systems
- Git
- SQL
- Data Structures
- S3
- MS Excel
- Agile Methodology

### SOFT SKILLS

- Communication
- Team Leadership
- Team Collaboration
- Problem-Solving
- Enthusiasm