# Anshika Chauhan

LinkedIn: anshikachauhan.com Github: github.com/anshikachauhan

## EDUCATION

Dr. B. R. Ambedkar National Institute Of Technology

Bachelor of Technology - Information Technology; GPA: 8.32

Jalandhar, India

Mobile: +91-821-8122-059

December 2021 - July 2025

Email: 543anshikachauhan@gmail.com

Haridwar, India April 2020 - July 2021

St. Mary's Sr. Sec. School Class 12; CBSE; Percentage: 97.4

EXPERIENCE

(Full-Time)

#### Data Analyst Intern - NoQs Digital Pvt. Ltd.

Remote

May 2023 - Present

o Improved business decision-making by utilizing statistical methods to analyze data and generate reports.

o Implemented new data analysis techniques, including the use of automated tools and statistical models, to streamline business processes and reduce costs.

#### Contributor - GirlScript Summer of Code

Remote

(Full time)

May 2023 - Present

o Active contributor to GirlScript Summer of Code, collaborating on real-world projects with a diverse team, showcasing strong coding skills, problem-solving abilities, and delivering high-quality code contributions.

#### Web Development Intern - Parivahan Sampda

Remote

(Full-Time)

Feb 2023 - May 2023

- Contributed to the development of a responsive and interactive web app used by journalists and the automobile industry.
- Utilized modern frontend frameworks and libraries to implement the project, collaborating effectively with the development team to understand and deliver the requirements.

#### Projects

## YogaMaster - AI Yoga Trainer 🗘

Tech Stack: Python, Tensorflow, Keras, ReactJS

March 2023

- o: A realtime AI-based Yoga Trainer, available 24/7, detects and evaluates yoga poses in real-time, providing accurate monitoring of one's practice.
- : Used the Tensorflow pretrained Movenet model that predicts the coordinates of different body parts and estimates if the pose is correct.

#### HelpRight - Web Application ()

Tech Stack: HTML, CSS, BootStrap, JavaScript, ReactJS, Django, Firebase

Team Project - Jan 2023

- : Developed a user-friendly web application to connect volunteers, NGOs, and individuals in need through a post section, facilitating quick and effective communication.
- o: Created an interactive web platform for social collaboration, utilizing modern development tools and techniques to provide an easy-to-use interface.

## ComboCrypt - Blockchain-and-Cryptography-Combination ()

Tech Stack: Python, Ethereum,

• : Developed and implemented a novel combination of blockchain technology and cryptography to enhance security and privacy in a project repository.

#### SKILLS SUMMARY

• Languages: C++(Expert), Python(Expert), Rust, C, JavaScript, SQL, HTML, CSS, Java, Go Lang

• Frameworks and Libraries: ReactJS, NodeJS, TensorFlow, Keras, Streamlit,

**Tools and Platforms:** Git, Firebase, Latex, MySQL, Linux, Jupyter Notebook, Google Colab, Pelican, Sphinx

• Soft Skills: Leadership, Team Work, Writing, Public Speaking, Time Management

# Honors and Awards/ Achievements

#### Google TalentSprint Women Engineers Program Scholar

Remote

Trainee (Full-time)

May 2022 - Present

- Selected as one of the top 250 scholars out of 35,000+ applicants for a two-year professional development program by TalentSprint, supported by Google, with 100 % Fee Scholarship and Cash Scholarship.
- Attended technical and corporate sessions, including coding practices, tools exploration, project work, DSA, Machine Learning, bootcamps, and 1:1 monthly workshops with Google as part of a mentorship program.
- 3 \* Coder at Codechef: Achieved highest rating 1634.
- LPUNEST Study Grant Awardee: Achieved AIR 12 and got rewarded with a handsome cash scholarship.

#### Volunteer Experience

Founder - TecHER

Improving access to technology gadgets and opportunities for girls in underserved communities. April 2022 - Present

Codess.Cafe - Member

Remote

Getting resourses and interview sessions, mentorship in DSA and other tech domains.

April 2022 - Present

Involved in various voluntary community service.

Jalandhar, India December 2021 - Present

National Service Scheme (NSS)