

AKSHANSH BHANJANA

☎  ✉ bhanjana.akshansh@gmail.com
in [linkedin.com/in/akshansh2000](https://www.linkedin.com/in/akshansh2000)  github.com/akshansh2000

Experience

Goldman Sachs

Jul 2022 – Present (2 years)

Analyst, Transaction Banking Division

Bengaluru, India

- **Stack:** Java, Spring(Boot), Python, Amazon Web Services (AWS)
- Implemented division-wide on-the-fly updates to reduce release downtimes from a few hours to *less than 3 minutes*.
- Replaced time-based Lambdas with stateless Step Functions to ensure *zero* missed executions.

Goldman Sachs

Jan 2022 – Jun 2022 (6 months)

Intern, Transaction Banking Division

Bengaluru, India

- **Stack:** Python, Java
- Automated QA testing procedures to shorten 10-day testing window to *6 days*.

CargoSnap | Dutch Logistics Startup

Apr 2020 – Jun 2020 (3 months)

Summer Intern

Utrecht, Netherlands (Remote)

- **Stack:** Python, React Native, TensorFlow
- Developed a cross-platform app to classify License Plates, Container Serials and Seal Tags and perform OCR on the same, removing the need for manual intervention.

Education

Cluster Innovation Centre, University of Delhi

Jul 2018 – Jun 2022

Bachelor of Technology in Information Technology

Major: Mathematical Innovations

Percentage: 82.8%

Projects

Password Vault | C++, Python

Jan 2021

A USB-pluggable password manager capable of storing encrypted credentials onto the EEPROM of an Arduino, with a built-in display for password lookup and input.

Zoom Attendance Export | Python, Heroku

Aug 2020

A web-app capable of exporting the attendance of an ongoing Zoom meeting; distributed to my alma-mater during COVID-19.

LearnAR | Flutter (Dart), Google ARCore, Unity3D

Dec 2019

A Flutter app utilising Google ARCore to spawn educational 3D models in AR - selected as part of IIT Kharagpur's Winter of Code (KWOC) .

Simulate | Flutter (Dart), Python

Jun 2019

A cross-platform Flutter app having a collection of various mathematical and informatic simulations.

Technical Skills

Languages: Java, Python, C++, TypeScript, Dart

Tools/Frameworks: AWS, Spring(Boot), React Native, GitLab CI/CD, Docker, GraphQL, Flutter

Achievements

- **Tensorflow:** mentored 3 students under Google Code-In in 2020
- **Codechef:** Ranked 106th among 11k+ participants in 2019
- **Zonal Computing Olympiad (ZCO):** sole qualifier from school for Indian National Olympiad in Informatics (INOI) in 2018