

Chanchal Bansal

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EDUCATION

- **RustamJi Institute of Technology** Gwalior, India
Bachelors of Technology in Computer Science and Engineering *Aug 2018 – May 2022*

EXPERIENCE

- **Coolage App**
Artificial Intelligence Intern *Jun 2020 - Aug 2020*
 - **Smart ID-Verification System:** Implemented Vision APIs ,Open-cv, pandas and numpy to create a secure face detection ID-Verification System for students.
 - **CoolBot:** CoolBot is an automatic chatbot, gives all the responses of the user. We implement it by creating json file and use firebase for the backend.
- **WorkOnOff**
Business Development Intern *May 2020 - Jun 2020*
 - **Business Strategy:** Learn some Business strategy,recruited people and lead to our team with this Start-up.
- **GirlScript Summer Of Code**
Open Source Program *Feb 2020 and Jun 2020*
 - **Open Source Contributor:** Contributed to Open Source Projects and submitted my solutions in Python and Frontend Technologies.
- **Student Code-in - Mentor**
Open Source Program *Jun 2020 - Aug 2020*
 - **Plant Disease Identifier:** Mentored Students in Student Code-in for Machine learning models ,Image classifier and Models Training.

PROGRAMMING SKILLS

- **Languages/Platforms:** Python, C++, C, GCP
- **Frameworks/Lib:** Bootstrap, Flutter, Git, React-native, Tensorflow, Machine Learning, Tkinter

PROJECTS

- **Sakar:** SAKAR is a platform where students can have distraction free learning. As we call it, it is "NETFLIX for LEARNERS".
- **Pothole Detector:** Detects the Holes on the road and Saves us from having an accident.
- **GUI Based Voting System:** Voting System for the Public to vote by sitting at their Home .

VOLUNTEER EXPERIENCE

- **Google Developers Student Club Lead, RJIT:** Created a great impact to the students by organising workshops, sessions in our campus with the help of this community.
- **Mentor at Anitab.org GirlScript Education Outreach Program:** Mentored 300+ Students globally for Python during this Pandemic situation via online platforms by taking sessions and giving Challenge Problems which were organised by AnitaB.org and Girlsript Foundation.

ACHIEVEMENTS AND OTHERS

- **Winner:** Cisco WebEx Hackathon Winner and GHCI Codeathon'20
- **Grace Hopper Celebration:** Have attended Grace Hopper Celebration 2020 Organised By AnitaB.org.
- **Organizer - Hack the Space:** Had organized Hack the Space Hackathon at a National level with 500+ participants.
- **Professional Certification:** Google IT Automation with python ,Offered By Google
- **Google Cloud Platform Essentials:** Earned many Badges by completing GCP in Machine learning.