
SHAILESH KUMAR SAHU

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[shellkore.github.io](https://github.com/shellkore) [in linkedin.com/in/shellkore/](https://www.linkedin.com/in/shellkore/)

Deep Learning | Python Developer | GitHub Campus Expert

Education

2017 - 2021	Bachelor of Engineering, Computer Engineering <i>Army Institute of Technology, Pune</i>
2015 - 2016	Senior Secondary <i>Army Public School, Nehru Road, Lucknow</i> 94.8%
2013 - 2014	Secondary <i>Army Public School, Bhopal</i> 10.0 CGPA

Personal Summary

I am competitive, creative and focused. My out of the box thinking and willingness to try out new stuff regardless of outcome always drives me to push my limits and keep working harder. I never let comfort zones restrict my performance. Open Source Contribution is my breakfast and Hackathons is my dinner.

Work experience

26/04/2019 - 26/05/2019	Python Developer <i>Oniria Creations</i> I worked as a python developer for Oniria Creations. It was a one month internship. My role was to work on web scrapping, automation projects and NLP. It improved my understanding of web,python script writing and core concepts of NLP.
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Projects

- **Library Automation** : An automation tool to check your library book's due date, automatically reissue books and send email notification. (<https://github.com/shellkore/Library-Automation>)
- **Sahayak** : An android application to assist visually challenged and people new in city to travel in public transport with the help of BLE beacons. Won with this in NEC transport hackathon.
- **FTM** : A set of android application and web app demonstrating future of ATM. Won with this in AGS Transact hackathon.
- **Woof-or-Meow** : A binary image classification project made in keras and hosted in flask. (<https://github.com/shellkore/woofOrMeow>)
- **My-Blog**: A full stack Django Project. Hosted on pythonanywhere.com. (<https://shellkore.github.io/projects/my-blog>)

- More projects details at <https://shellkore.github.io/projects/>

TECHNICAL SKILLS

- **LANGUAGES:** Python, C, C++, HTML/CSS, JavaScript, Shell
- **SKILLS:** Deep Learning, Image Processing, Git.
- **FRAMEWORKS:** Flask, Django, Keras, PyTorch.
- Proficient in competitive coding and problem solving.

ROLES AND RESPONSIBILITIES

- GitHub Campus Expert
- Technical Head - Computer Department
- OSS Club - Core team member
- Library Council In-charge
- Flank In-Charge (Hostel)
- Mess Secretary

HONORS AND ACHIEVEMENTS

- **AGS Transact Hackathon** - 1st Runner up. Prize money of 1.5 lakhs INR.
- **NEC transport Hackathon** - Winner. Prize money of 50k INR.
- **Eureka Hackathon** - Winner
- **Paskathon** - Winner
- **Smart India Hackathon 2019** - Grand Finalist. Among top-4 teams.