SHAILESH KUMAR SAHU

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Shellkore.github.io in linkedin.com/in/shellkore/

Deep Learning | Python Developer | Hackathons

Education

2017 - 2021	Bachelor of Engineering, Computer Engineering <i>Army Institute of Technology, Pune</i> CGPA : 8.4
2015 - 2016	Senior Secondary <i>Army Public School, Nehru Road, Lucknow</i> 94.8%
2013 - 2014	Seconday Army Public School, Bhopal

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	
Jun 2020 - Jul 2020	SDE Intern <i>UBS</i> UBS is a Swiss Multinational Investment bank. I worked as an RPA developer. My work was to design and develop service line bots which enhanced the productivity of the company . The tool used is Automation Anywhere.
April 2020 - May 2020	SDE Intern Innovaccer Innovaccer is a leading US healthcare company. The project on which I worked here is building a telemedicine app on MS Teams. The tech stacks on which I worked are nodeJS and Django REST Framework.
Dec 2019 - Jan 2020	SDE Intern <i>LEAD School</i> LEAD School is an edutech company. I worked on the project PrISM (Promotional Interface for Social Media). This project focuses on using tech in social media promotion for schools.
April 2019 - May 2019	Python Developer Intern Oniria Creations 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.

- **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 the NEC transport hackathon.
- iLearn: One-click automated video generation from the text. Presented in Digitalising rural education hackathon .
- Woof-or-Meow: A binary image classification project made in Keras and hosted in the flask.
- (https://github.com/shellkore/woofOrMeow)
- SmartShip: an android app to measure the weight and size of an object using the camera of the phone. Also, there are features to get your shipping charges calculated and get suggestive packing. (https://github.com/armish24/smartship)
- **Pic-and-Place**: Its an Application to get your image mailed to you from an event's photographs. Images are clustered automatically using deep learning and the whole process is automated. (https://github.com/shellkore/pic-and-place)
- More projects details at https://shellkore.github.io/projects/

TECHNICAL SKILLS

- LANGUAGES: Python, C, C++, HTML/CSS, Shell
- SKILLS: Deep Learning, Image Processing, Git.
- FRAMEWORKS: Flask, Django, Keras, PyTorch.

ROLES AND RESPONSIBILTIES

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

HONORS AND ACHIEVEMENTS

- Vodafone Idea Ltd hackathon Winner. Prize money of 2 lakhs INR
- Digitalising Rural Education Hackathon 1st Runner up. Prize money of 1.5 lakhs INR.
- NEC hackathon Gurugram 1st Runner up. Prize money of 1.5 lakhs INR.
- 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.
- Pitney Bowes Shipping Hackathon Winner- Pune region.

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