Akash Chauhan

Personal Info

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Date of birth
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Summary

Aspiring Data Scientist fueled by the passion for understanding the nuances of cognitive functions and Data science. Most recent work at SWAN labs, IIT Kharagpur under the guidance of Prof. Sudip Misra, as a research intern for two months. Working 7 days a week for 14 hours a day has concluded to higher productivity since then. Currently building a strong portfolio for being a data scientist. Hence, working on a few real world business problems.

Experience

2018-05 - 2018-07

Institutional Research Intern
SWAN Labs, IIT Kharagpur
Under the guidance of Prof. Sudip Misra and with two of his research scholars, developed a novel distributed learning framework for resource constrained IoT devices leveraging edge.

Education

2014-07 - 2019-05

Central University of Rajasthan
- Integrated M.Sc. in Computer Science
- Specialized in Artificial Intelligence
- GPA : 5.47/6.00
- Merit scholarship holder

2013-04 - 2014-03

St. Anselm's School
- Class XII
- Percentage : 86.8

2011-04 - 2012-03

St. Anselm's School
- Class X
- GPA : 8.2

Certificates

- Microsoft AI Challenge India 2018
- Machine Learning[GIAN]
- Big data analysis and mining in deep web repositories[GIAN]
- Core Java, HPE Summer Training Nodal Center[Hewlett Packard Enterprise]

Skills

Python — Intermediate

Exploratory data analysis — Intermediate

Machine Learning — Intermediate

Deep Learning — Moderate

Java — Intermediate

C++ — Moderate

Projects

2019-01 — Stack Overflow tag prediction

2018-12 — Sentiment Analysis: Predicting the polarity of the review using the text with various ML techniques

2018-10 — Exploring applications of Extreme learning machine in recommender systems and human activity recognition.

2018-03 — A windows application to apply for CUCET, course maintenance and other important updates Visual Basic and MySQL.

2017-05 — A two-module food delivery system using java(Swing API) and MySQL

Academic Achievements

- Consistently been in the top 2 of the batch integrated M.Sc CS(AI)(2014-2019).
- Recipient of CUCET merit scholarship.