

Contact

www.linkedin.com/in/shivam-ratnakar-342b03144 (LinkedIn)

Top Skills

Machine Learning

Python

Natural Language Processing (NLP)

Certifications

Data Science for Engineers

Cognitive Practitioner

IBM Intelligent Video Analytics Practitioner

Certificate of Merit

Python programmer

Shivam Ratnakar

Data Scientist at IBM

Bengaluru, Karnataka, India

Summary

Pacing towards my passion for solving real life problems with innovation and technology, currently a Data Scientist at IBM (specialising in NLP and Computer Vision). Driven by curiosity, my aim is to get a deep insight into the field of artificial intelligence for building products that make decision making easier.

Experience

IBM

3 years 8 months

Data Scientist

August 2019 - Present (3 years 1 month)

Bengaluru, Karnataka, India

Worked on various technologies related to NLP and Computer Vision to build products like recommendation engines and document extraction engines for deployment at scale. Also worked as a part-time research scientist to solve problems related to NLP and reinforcement learning. Was Involved in publishing papers and filing patents.

Data Science Intern

January 2019 - July 2019 (7 months)

Bangalore

This was a research internship where I worked on detection of various products present on the shelf of a supermarket. it involved using deep-learning frameworks such as YOLO to successfully process 4K images.

NIIT University

Research Intern

June 2017 - July 2017 (2 months)

Alwar Area, India

Worked as a research intern for NIIT University and designed a power aware routing algorithm for mobile ad-hoc networks.

Education

NIIT University

Bachelor of Technology, Computer Science · (2015 - 2019)

Kendriya Vidyalaya

CBSE · (2003 - 2015)