

Abhinav Sharma

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Career Vision

To be a StartUp Specialist. I am passionate about using my love for programming to help startups launch and scale their businesses.

Startups are the best way to create a massive change, a mindshift in society.

Experience

Engineering Fellow

[Pesto Tech](#)

June 2019 – September 2019

Gurugram, Haryana, India

Was selected as an engineering fellow for the prestigious career accelerator and learned in-depth various web technologies.

The main focus has been on competitiveness, ethics and professionalism in a global setting for engineers.

Head of Product

[AlumnAI Academy](#)

March 2019 – June 2019

Worked remotely in a distributed team in Mauritius, Bangalore and Delhi.

Responsible for leading the development and delivering the core product to international University clients like Mauritius University, Amity University.

Chief Technology Officer and Product Strategist

[Devangri](#) and [Kutumbh](#)

January 2018 – February 2019

Noida, Uttar Pradesh, India

Lead the engineering wing for the web platform, internal automations and complementary tools like Android studio plugins etc.

As the CTO, I was involved in many technological collaborations with other industry partners.

Some achievements during this time

- Selected by StartUp India for incubation
- Selected as an Alpha startup for Rise Conf 2018
- Instrumental in implementing Agile methodology in cross functional teams

Machine Learning Engineer

[Fourtek \(IT\) Solutions Pvt. Ltd.](#)

August 2017 – December 2017

Used my knowledge of Linguistics and Natural Language Programming to develop Machine Learning algorithms for Indian languages.

Educational Sabbatical

August 2016 – July 2017

I took a sabbatical following my startup Peoplematrix Pvt. Ltd. ended and I was laser focused on gaining knowledge. This resulted in scholarships and certifications which are enlisted on LinkedIn.

During this period. I mentored a couple Undergraduate students from NSIT, New Delhi and introduced them to the wonderful world of Data Science and Artificial Intelligence, resulting in academic publication.

Co-founder and Chief Technology Officer

August 2015 – July 2016

Inspired towards equal opportunities, founded a Data Science based startup targeting the funding problem for startup ecosystem.

Education	Bachelor of Technology – Computer Science Delhi Technological University (formerly Delhi College of Engineering) New Delhi, India <u>2012 – 2016</u> Pursued my Bachelors from the prestigious DTU after securing a rank of 9000 out of 1.3 million students. Was involved in many projects related to Natural Language Processing as well as Theoretical Linguistics.
Publications	Analysis of potential household transmission events of tuberculosis in the city of Belem, Brazil. <u>2018, Elsevier</u> Co-author. A pilot study for phylogenetic assessment of Mycobacterium bovis from Marajo islands, Brazil, based on WGS. <u>2018</u> Co-author. An analytical study to find the major factors behind the great smog of New Delhi, using fundamental Data Science. <u>2018</u> Mentor.
Achievements	IGNOU certification in Russian language, 2019 TOEFL certification in English language, 2019 Speaker at the IndianLanguagesMeetup, 2018 Chinese Language HSK-1, 2017 Employee of the month – October, 2017 Lifetime academic access, Basecamp, 2017
Additional Professional Activities	Artificial Intelligence Nanodegree Mentor, Udacity, 2019 Wolfram Mathematics Product Reviewer, 2019 Data Science Faculty, INSAID, 2019 Technical Book Reviewer, Packt, 2019

**Academic
Activities**

Scientific Collaborator for Whole Genome Sequencing
Analysis, 2018.

Relevant Profiles

Github : <https://github.com/abhi18av>

LinkedIn : <https://www.linkedin.com/in/abhi18av/>

Angel List : <https://angel.co/abhi18av>