

Hargun Singh Oberoi

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Work Experience

Research Fellow & Senior Program Manager ([Univ.AI](#)) May 2020 – Present

- Led the development and delivery of Univ.AI's flagship **Masters in Artificial Intelligence** program.
- Launched and led **Python for Data Science (PyDS)**, an introductory course in AI for a general audience, with the first cohort attracting 100+ participants. A more comprehensive course was later delivered at Harvard's [ComputeFest](#).
- Researcher at Harvard's **Institute for Applied Computational Science** lab under the supervision of [Dr. Protopapas](#).

Client Project Manager, Customer Experience (**Cisco Systems**) Aug 2016 - Jul 2019

- **Managed a cross-functional team** of engineers and grew the Cisco France security portfolio by three-fold in revenue through strategic partnership and above excellence delivery.
- Early in Career representative of Cisco at global events such as *Cisco Live!* to promote employee engagement with the leadership team.
- **Promoted** one year ahead of time on the back of two awards for above par performance and initiative.

Business Intern, Customer Experience Analytics (**Cisco Systems**) Jan 2016 - Jul 2016

- Built and deployed an intelligent router failure prediction network for Cisco's top American client **Comcast**.
- Offered a full time role as a customer success specialist in Cisco's Customer Experience division.

Entrepreneurship & Leadership

Founder Trustee & Operations Aug 2019 - Apr 2020

[Gurukripa Medical Charitable Trust](#)

- **Spearheaded** operations for our family medical trust which employs a large team of medical professionals.

Captain, BITS Pilani Football Club (BITSFC) Aug 2013 - May 2014

- Led India's first state registered football club to a **top three finish** in Goa Football association's 2nd division.

General Secretary, Student Union (BITS Pilani University) Apr 2012 – Mar 2013

- Launched www.gensectimes.com; a successful web-portal to improve information exchange among campus students.

Educational Qualifications

BITS Pilani Univerity Aug 2011 - Jul 2016

- Master's Degree in Mathematics **GPA – 8.08/10**
- Bachelor's Degree in Engineering (Mechanical) **GPA – 8.08/10**
- Selected on merit for a research internship at IIT Bombay's **Biomedical Engineering and Technology Innovation Centre (BETIC)** for medical device innovation.

Skillset

Technical Skills: Python, SQL, HTML, CSS, JavaScript, Git, Pandas, Numpy, PyTorch, TensorFlow, Streamlit, Markdown

Soft Skills: Technology translator, Cross Functional Team Management, Thought leadership, ScrumMaster, Event hosting

Languages: English (Fluent), French (Working proficiency), Portuguese (basic), Hindi (Fluent), Marathi (Fluent)

Certifications

- Stanford University: [Machine Learning](#) Jul 2019 - Aug 2019
- Harvard University: [Stats 110x](#) Apr 2020 - May 2020
- École Polytechnique: [French B1- B2 course](#) Jun 2019 - Jul 2019