このサイト の快糸

技統本向けメニュー ▶ 人事育成 ▶ インドインターンシップ

インドのグループ会社NTT DATA Global Delivery Services(以下、GDS)と連携したインターンシッププログラムで、FY2013から実施しています。GDSの拠 点があるプネ市周辺の大学で説明会を実施し、インターン生を募集/選考後、6週間NTTデータ本社で就業体験をするプログラムです。

事業企画 クローバル ■

受入実績

- FY2017 Aarti Kashyap / Pallavi Bansal / Prateek Malhorta / Shayan Khan / Tejas Bhole
- FY2016 Abhishek Pawar / Jay Lohokare / Manish Jain / Prithviraj Pawar / Yash Upadhyay
- FY2015 Ajinkya Deore / Parag Raj Ahivale / Pooja Kulkarni / Shivam Gupta / Utkarsh Agarwal
- FY2014 Nawroz Minsaria / Chandrika Parimoo / Devaj Mitra / Prashant Saini / Sunny Gadia
- FY2013 Aditya Mandaliya / Nikhil Pawar

受入学生紹介

FY2017

Aarti Kashyap

1. Please let us know about yourself. (Your background, your study at university, etc.)

I am a Technology, Sports and Music enthusiast, currently studying in The Computer Engineering and Information Technology Department in COEP (College of Engineering, Pune).

I live with my mother who is a teacher of Computer Science in DPS (Delhi Public School) and also a homemaker and my elder sister, who is currently pursuing her PhD in Microbiology from USA (University of Miami).

I have been digging deep into the field of Linux since my Engineering started, as the Security that comes with Linux as compared to the Windows model had really intriqued me. I also have been an avid contributor in the field of Operating Systems in the Open **Source** World since the past one year.

My main goal is to create new soft wares that helps in the security and can stand up against the Black Hat Hackers, who are becoming a threat to our Computer Systems at a very fast pace, especially



2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am interning in the Security Engineering Department of NTT DATA. The project that I am currently working on is one of the most interesting ones that I have worked on till date.

NTT DATA currently uses RACO(Remote Artifact Collector) for fast extraction of data from the Compromised/Infected PC to collect all the data and store it on a server, which is used to analyze the data and predict the cause of infection in the PC and trace the hacker.

So this tool RACO, the first version was designed specifically only for the Windows Model.

I was asked to work on Linux version of RACO. The process of building a forensic analysis tool such as RACO helped me in improving my Networking and Operating System Skills beyond imagination. The initial two weeks were spent on doing an EDX course from Rochestor University named Computer Forensics along with reading and understanding the RACO Windows source code.

This is the end of third week and after having done writing the shell script for collection of data from Linux I realized the more open possibilities of what this product has to offer as the concept is slightly different from the open source tools available in the market. Since it asks for fast collection of artifacts and information remotely. So currently my **new goal** is to take the RACO for Linux one step further so that it is able to collect the data remotely or maybe if possible via the cloud. So hence as the next step working on improvising my Linux RACO Code.

3. Please let us know what or how you like about NTT DATA, and points to be improved if any.

The things I really specifically liked about NTT DATA are as follows

Everyone here is super punctual. They come by 9 or sometimes even before every day and work till 8-9 in the evening. This shows how dedicated every employee is to this company. Observing this even I felt the urge to come early and work till late every day. By the end of first week I has started waking up an hour earlier and used to reach the office by 8:45. Made me realize the importance of time management.

The other point that I noticed was even during Lunch time from 12-1, most of the employees used to work while eating, this made me realize that everyone here really loves what they are doing and not just doing it for the sake of doing it. In the first week I used to be a bit apprehensive for asking for help as I thought it will waste their time but I realized asking is never bad and it only makes the job to proceed at a faster pace. My Manager Ohtani-san, trainer Shota-san and the HR Department were always there to help even for the smallest of my smallest doubts. This made me realize the importance of working in a team with people who have more experience and knowledge than yourself. So this helping nature of every person in this building was amazing. The list of people who have helped me is too long and I will fall short of space if I start describing all the help I have received in this office.

I wish we could open the windows from the office to enjoy the wind and the view from the 10th floor where I work. So



that at times when my brain is unable to come up with a solution to the problem I can look outside at the Sumida River and enjoy fresh air.

4. How do you want to make use of this internship program in the future?

Being a hardcore Linux enthusiast and now having developed new interest in the Forensic field, I would want to further explore this very field. Having read at least 3 research paper related to this field in the past 3 weeks, I realized that it's one of the most important sections in any company. Also with the ever increasing number of Black Hat Hackers we need to think like them and come up with technologies or utilize the tools in a more efficient manner to counter these attackers and protect the company. I will probably continue with this very field in the next coming years, if possible in NTT DATA itself as I have developed a special interest in Digital Forensics, thanks to this internship.

5. Comments

These 3 weeks in Japan have so far been the most memorable weeks of my life. From Technology, Music, Nature, Karate I tried my hands at everything I could.

My friends and I visited a couple of places outside Tokyo and plan on climbing the Mount Fuji on July 1st.

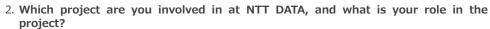
The experience that I gained from the medium of this internship is unforgettable. The kind people that I met are again unforgettable. The beauty that I got to see all around is again something etched in my memories and my photos for life. And also the new guitar that I am buying from Ochanomizu is going to remain with me for the rest of my life.

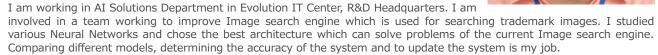
If I ever get the opportunity of visiting this country again I will immediately grab it as the love for Japan has grown tremendously in the past 3 weeks.

Pallavi Bansal

1. Please let us know about yourself. (Your background, your study at university,

My name is Pallavi Bansal. I am currently pursuing my graduation in Information Technology from Pune Institute of Computer Technology, Pune. I am interested in Artificial Intelligence and Data Science. Rather than just coding, I like to visualize how things work in the backend. I am actively involved in the ACM chapter of my college and responsible for maintaining public relations. I am competitive in nature and I like to accept challenges. My father owns a firm and my mother is a home-maker. My sister has completed her degree in Interior Designing.







NTT DATA has provided me with an excellent opportunity to work with people who are passionate, determined and disciplined. Colleagues are very helpful and friendly. I like the fact that people try their best to talk in English to make me feel comfortable. The workplace is energetic and has a positive and productive environment. I got a chance to meet and communicate with people from different countries and I appreciate how people here work in harmony.

4. How do you want to make use of this internship program in the future?

This internship program was a perfect mix of learning latest Technologies and a very rich culture of Japan. With more inclination towards technology, I got a chance to work on an AI project which is the field of my choice. I am determined to build my career in the same field and this internship provided me with a good insight into the latest technologies. Apart from this I also experienced the work culture in Japan. I got a chance to learn discipline and punctuality from the people. After living here for three weeks I have realized that people's discipline and technology are complementing each other to make the system efficient.

5. Comments

To sum it up this was an amazing experience. I learnt a lot and I am glad I could teach about my culture as well. I am thankful for giving me a chance to work with the latest technologies but I am more thankful for teaching me the importance of discipline in one's life.

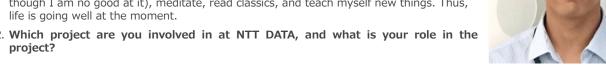
Prateek Malhorta

1. Please let us know about yourself. (Your background, your study at university,

My parents shifted to Pune when I was only two years old. Hence, I have spent my entire childhood, teenage years and university years in the same city. Next year this time, I will have graduated with a degree in Information Technology from Pune Institute of Computer Technology - that is something I am really looking forward to. In my spare time, I participate in local football games in my city, play guitar (even though I am no good at it), meditate, read classics, and teach myself new things. Thus,

2. Which project are you involved in at NTT DATA, and what is your role in the





I work in IT Management Department right now. Here, I am given the responsibility to generate ideas and conduct intensive technological discussions with different in-house teams so as to find scope for improvement using AI, robotics, and other modern technologies.

I am also encouraged to make demo applications showcasing small scale implementations of my ideas and I also collaborate with MERMaides team for the same purpose. Feasibility, practicality and future goals of all my ideas have to be studied and reviewed after every meeting to stay up to date with all departments as a whole.

3. Please let us know what or how you like about NTT DATA, and points to be improved if any.

NTT DATA has a very admirable work culture; the honesty, the integrity, the hard-work, and the visceral desire to do everything correctly sets this company apart from the rest. Due to this fact alone, I believe that it will grow to be the biggest IT Company in the next 20 or so years.

I also thank NTT DATA for the hospitality that I have been given since I have arrived here. Your hard work and sincerity behind this internship program has made this once in a lifetime experience even more special.

4. How do you want to make use of this internship program in the future?

I want to learn as much as I can in this internship period; I feel that is the best way I can use this opportunity for enhancing my future. To learn about global collaboration from the best of the best has been a very enlightening experience for me.

As for 'using' the internship program in the future, I believe that the great relationship I have developed with all employees here will help me in the future too—when I need guidance and direction in my career.

5. Comments

This has been an amazing experience and I couldn't have asked for anything more.

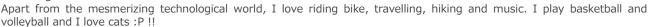
Shayan Khan

Please let us know about yourself. (Your background, your study at university, etc.)

My name is Shayan and I am pursuing Bachelor of Technology in Computer Engineering from College of Engineering, Pune a.k.a COEP. Although I study in Pune, I am from Bhusawal, a small place in Maharashtra. My father works in Indian Railways and my mother is a home maker. My younger brother is studying Electronics & Telecommunication Engineering from Pune Institute of Computer Technology.

I am the Chief Technology Officer (CTO) of my start-up Skyline Labs, Head of Operations & Project Management of SDS, The Software Development Section of our college COEP. I am a tech enthusiast and passionate about programming. I have participated in 16 Hackathons across India and have won 12 of them in 3 years of my engineering.

I have experience in Big Data Analytics, Machine Learning, IoT, Cloud, Blockchain and smart contracts, Web Development, Android App Development and a few other technologies.





I am a part of the "Advanced DevOps" team working on development of DevOps tool-set.

There are often many roadblocks that stand in the way of software development process. For instance, Software Development process not only involves writing code but also integrating the code, building, testing, deploying etc. Industries have recently started adopting the Continuous Integration and Continuous Deployment (CI/CD) environment. My project mission in this internships is to automate this process (CI/CD) with a containerized environment using DevOps

I am working with project Terasoluna for the same and using Jenkins for CI/CD, Docker for containers, Gitlab for Version Control System, Maven as the build tool, Selenium for testing and a few other DevOps tools.

3. Please let us know what or how you like about NTT DATA, and points to be improved if any.

This is the first time I have to come to Japan and my experience at NTT DATA has been awesome. I don't know Japanese YET and not many people know English here. Still I have never been into any problem, because of the amazing people at NTT DATA. They try their best to interact with me. In Fact, we have a daily scrum meet in English: P!

The work culture at NTT DATA is incomparable. The discipline, organization of work and dedication of people has made NTT a revered company across the globe.

Not only technically, NTT DATA has an amazing culture socially as well. We had an event in a Toyosu Elementary School where we interacted with the kids and told them about India and its culture. Not only this, every few days we have lunch and dinner meeting with different people of the company giving us opportunities to know more about the Japanese people and culture.

With such an amazing environment, dedicated and hardworking culture, NTT DATA is definitely the best company to work with.

4. How do you want to make use of this internship program in the future?

Tools and hence improve the Speed, Quality and Time to market.

This internship programme has been the best experience of my life so far. NTT DATA will not only provide me with the building block I need for my future, but will also set the foundation for my career. Besides getting a foot in the door with a potential employer like NTT DATA, joining it as an intern also gives the opportunity to work hands on in a research oriented industrial environment, expand the network and gain exposure to an international culture.

The unforgettable experience, the knowledge and the Japanese culture, will always be with me.

I highly aspire to start my career with NTT DATA.

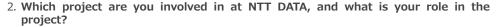


Tejas Bhole

 Please let us know about yourself. (Your background, your study at university, etc.)

My name is Tejas Bhole. I am an Undergraduate student at Maharashtra Institute of Technology, Pune. My interests are diverse and are focused in Machine Learning, Internet of Things Projects and Mobile Applications. My hobby is Photography.

My Father is a Consultant and works with solar energy and agricultural businesses, my Mother is a housewife and my younger sister is in junior college.



I work as a part of a very interesting team called 'Macaseinou' which specializes in Performance Engineering. The team works on various aspects of a client project like testing and tuning across entire stack, making sure the system performs at its best even

in high loads with big data flow. So, my work spans from working with backend and data for high throughput testing and tuning to analyzing the issues in the working system that bottleneck the performance.

I've also been working on creating and managing the architecture to work on a **project environment** using Amazon Web Services. Moreover, I get the opportunity to interact and work with offshore team in various meetings to accomplish the project goals.



Internship program at NTT DATA has been an amazing experience. The work culture and team spirit is great here. People here are very helpful, professional and passionate about their work. Experiencing this and working on such interesting projects at NTT DATA fuels me and gets me excited to work here.

4. How do you want to make use of this internship program in the future?

This program has given me invaluable experiences both professionally and culturally, I look forward to utilizing this in further endeavors of life. The skills I've acquired and learnt here are of immense value to me, and hope to apply those in future projects. Using this experience, it would be great to work here again.

5. Comments

The work experience has been very unique as has been the cultural exchange, having experienced Japanese culture first-hand, it's been delightful to be a part of this program. The people here have been very helpful and kind. I love the food here, it's been quite an experience to try all the different dishes. My team members and colleagues have taught me invaluable things that I'll cherish and utilize throughout my endeavors.

FY2016

Abhishek Pawar

 Please let us know about yourself. (Your background, your study at university, etc.)

My name is Abhishek Pawar. Currently I am studying in the last year of my Under Graduation in Information Technology at MIT College of Engineering, Pune.

I am from Nasik, Maharashtra. My father is a Civil Engineer and mother is a housewife. I have an elder sister. She has completed her graduation and currently works at Corporation Bank.

I like to learn about the new technologies and explore them. I like Data Analytics, Artificial Intelligence and Problem Solving. I also love programming. Apart from this, I love to play football and cricket. I like to travel and make new friends.



2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am working with Project Management Solution Center at NTT DATA. My role is to survey and implement various QA tools for the project team for CI/CD.

3. Do you feel cultural differences between India and Japan? Why?

India and Japan are having a lot of similarities than differences. Politeness and Respect for others are common in both the cultures. Discipline is important part of culture in Japan. Both the cultures like to maintain Peace and Harmony in daily life. Punctuality is utmost in Japan. The major difference is in the diversity of religions in Indian culture. In India many people are Vegetarian which is not so in Japan.

4. Please let us know what or how you like about NTT DATA, and points to be improved if any.

NTT DATA has best work place environment. The work atmosphere in NTT DATA is based upon the qualities of team spirit and hard work. People here are very much professional, punctual and helpful. One thing I like the most about NTT DATA is that people from different parts of the world work under the same roof. Overall, it has been a very good experience so far here.

Jay Lohokare

1. Please let us know about yourself. (Your background, your study at university, etc.)

My name is Jay Lohokare. I am perusing BTech in Computer engineering at College of engineering Pune. My native place is Thane, a suburb of Mumbai.

My dad is director at Capgemini, an IT company. My mother is a public prosecutor in Mumbai high court. My sister is



currently in her 12th standard (Senior high school).

I am chairperson at ACM (Association for computing machinery) COEP student's chapter. I have experience in application and web development, Big data, IoT solutions and cloud. My startup has been involved in Smart city platforms, IoT solutions, social-networking solutions, winning awards for the same.

Last but not the least, I have come to Japan for 3 times before NTT DATA internship.

2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am involved in an interesting team working on an even more interesting project. Called as 'Macaseinou', my team works on performance tracking and tuning for customers. The

team basically creates or corrects backend used by customers. Making sure that systems handle huge amount of data without performance constraints is the primary target. So, the work involves know-how of big data, distributed back-ends, high throughput performance, etc. I am a part of the team working on 'UNIQLO', a famous international apparel brand.

3. Do you feel cultural differences between India and Japan? Why?

The culture in Japan is very different compared to Indian culture. The Japanese people are very organized, well-mannered, they respect everyone and everything, they are very punctual and finally, they are very helpful. These qualities are shared by both the Indians and Japanese, but the Japanese are at the extremity.

In Japan, not many people know English. So, there is a bit of communication gap. However, the Japanese always do their best to help. A personal experience involves a Japanese quy taking me 25km in his car to make sure I reach the right place!

Japan is very clean, public places are very organized, people are very well mannered and friendly.

4. Please let us know what or how you like about NTT DATA, and points to be improved if any.

Internship at NTT DATA has been one of the best experiences of my life and it's been only 3 weeks as of now! The work place is very energetic and friendly, the colleagues are very helpful, and the work is helping me learn a lot. The work ethics, the well-organized functioning are surely something I'll take back to India.

NTT DATA has given us the best facilities, great work experience and an awesome cultural exposure, creating a permanent spot for these 6 weeks in our lives.

Manish Jain

1. Please let us know about yourself. (Your background, your study at university, etc.)

My name is Manish Jain. I am currently pursuing my final year of under graduation in Information Technology from Pune Institute of Computer Technology (PICT), Pune.

I like Artificial Intelligence, Machine Learning and Data Analysis. Apart from work, I like solving real life challenging problems. I also like making friends and interacting with new people.

My parents live in Nashik, a city in Maharashtra state of India. My father is a businessman and my mother is a housewife. I have two elder sisters, one has completed her M.E in Computer Engineering and now works as professor at a K. K. Wagh, College in

Nashik while my other sister has also completed M.E in Computer Engineering and is now working at Infosys Ltd. as Software Engineer.



At NTT DATA, I am working in AI Solutions Dept. in Evolution IT Center, R&D Headquarters. I am working on developing method which can be used for implementing Deep Neural Network on Sensor Data. Studying Various Neural Networks, choosing best architecture, implementing them, comparing and analyzing their results are part of my work.

3. Do you feel cultural differences between India and Japan? Why?

India and Japan both have Cultural Similarities as well as Dissimilarities. Politeness, Discipline and respecting elders and people are part of both Cultures. While I think food and upbringing is main difference between both cultures. Lot of importance is given on work place bonding in Japan which I find unique in a good way. Both cultures also like to maintain peace, harmony and integrity in daily life.

4. Please let us know what or how you like about NTT DATA, and points to be improved if any.

Best thing about NTT DATA is they have one of the best Work Cultures out there. They have embodied dedication, passion, hard work in their work Ethics and Culture.

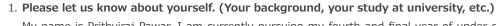
People at NTT DATA are very helpful. First I had communication problem because of language barrier but my workmates put their best efforts to interact with me in English and made me feel at home. After seeing and meeting people from various countries like Romania, Thailand, China and Morocco I've realized that NTT DATA is really Global IT Innovator.

Prithviraj Pawar

My name is Prithviraj Pawar. I am currently pursuing my fourth and final year of under graduation majoring in Computer Engineering at Pune Institute of Computer Technology (PICT), Pune.

I am fond of subjects such as Artificial Intelligence and Machine Learning. I also like to program in operating system development and design. My hobbies are watching English movies, reading books and eating delicious food. Besides I like to play cricket and computer games.





My parents live in Loni, a village near Shirdi in Ahmednagar District of Maharashtra. My father is a professor of Biostatistics in Pravara Medical College. My mother takes tuitions for children of grade 7 and below at home. I am the lone child of my parents.

2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am working in the Global IT Team in the Information Technology Management Office (ITM) of NTT DATA.

Skype for Business

My project is to evaluate the proposed consolidated Skype for Business environment

for NTT DATA and Group. I am working to evaluate the quality of audio and video calls in a hybrid environment between Skype for Business Online and on premise Skype for Business.



Another project that I am involved is to verify the English scenario files for SOTA; a robot made by NTT DATA. My job is to prepare better English responses for Q/A mode of SOTA.

My team is hosting an event with kids of Toyosu-Kita Elementary School. Me with other interns will be interacting with Toyosu kids. The objective is to promote an understanding about India among those kids and make them realize the importance of English while speaking with a stranger.

3. Do you feel cultural differences between India and Japan? Why?

Yes, there are quite a few cultural differences between the 2 countries. People have an immense respect for time in Japan. This has led to the fast growth and technology advancement of the country. India has people of different cultures and languages residing together. The culture in India is more diverse than Japan. India is not as economically advanced as Japan.

India is the biggest democracy but yet to become a leading economy. If the food is considered, then India has a lot of spices and tastes to be enjoyed with different cooking styles altogether. While in Japan there are many varieties of sea food and meat which are all quite brilliantly cooked.

There are also some similarities like both the countries have respect for every person. The hospitality for the guests is very good on both the sides.

I feel that both the countries have differences and similarities and they are beautiful in their own way.

4. Please let us know what or how you like about NTT DATA, and points to be improved if any.

People in NTT DATA have great work culture. The Global Team made me so much comfortable in the office. The people here are always so kind and helping even if there is a language barrier between us. The managers always boost the confidence of the team and help in solving the problems.

NTT DATA internship is one of the most memorable experiences I will ever have in my life. The time spent here is full of joy and with uncountable memories. I feel very motivated when I enter the doors of NTT DATA and when I see my colleagues working together in harmony. This internship has taught me many things like respect for the work, respect for the people, dedication and dignity of labour.

Yash Upadhyay

1. Please let us know about yourself. (Your background, your study at university, etc.)

I am a student of College of Engineering, Pune (COEP), which is located at the heart of the city Pune. Although I study in Pune, I am from the city Mumbai, the economic capital of India. I am currently undergoing my undergraduate course with my majors in Information Technology. Along with being a programming enthusiast, I am musician as well. I am a professional guitarist, playing for various college events and other competitions. My parents moved to the USA about a year and half ago. My father works in the Information Technology Sector and my mother is a home maker. Its better with the technology growing leaps and bounds every day, I can video call them and speak to them as much as I want despite the distance of thousands of kilometers, a feat not feasible not so long ago.



Prithvirai Pawarさん

2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am interning with the Security Engineering Department. My work involves developing and deploying an interface connections between the SIEM, an Automatic Incident Response System and other networking components that are developed to prevent data leak or network intrusion due to network threats such as APT and many more. This product, with a parallel security monitoring architecture can be used to provide businesses and customers an easy and tension-free security solution that is reliable and robust in this date of humongous data exchanges and many more data thieves.

3. Do you feel cultural differences between India and Japan? Why?

Yes, Japanese and Indian cultures are very different. You can feel this as soon as you step your foot outside the airplane. The first thing anyone can notice is the discipline and politeness the Japanese carry with themselves. No matter how crowded an area maybe, it is always organized. One can't help but speak about the helpful nature of the Japanese. There have been so many incidents where the Japanese have helped me and my friends out, to an extent one cannot imagine to experience outside Japan, despite the huge language barrier. Moving on with the differences, one can easily recognize a united culture, having similar traditions and the same language all throughout Japan. Whereas in India, it is all about diversity; move a 100 km, and you'll notice a difference in the language, the culture and the people as a whole.

4. Please let us know what or how you like about NTT DATA, and points to be improved if any.

NTT DATA provided me with an opportunity to come to Japan and experience a beautiful country and an amazing workplace. NTT DATA is made up of amazing people who are dedicated towards their work and are extremely helpful.

All the people, despite their grades, sit together and work together. This experience was extremely delighting. Anyone and everyone is approachable, and despite the language barrier, you never feel out of place.

Looking at the shortcomings, there's just one thing: the lack of hot coffee in the office during the summers, though one can still get varieties of iced/cold coffee all over the place.

I'm more than sure, there wouldn't be one thing I'll not miss once I return back to India. NTT DATA has given me more than what I could've asked. I hope I'll be able to give back the same way.

FY2015

Ajinkya Deore

1. Please let us know about yourself. (your background, your family, etc.)

MIT College Of Engineering, Pune Engineering in Computer Science

I love programming mobile and Web applications especially Android. I am also a part of my college team for robotics. I love playing basketball, badminton, cricket and tennis. My father is a retired Indian Army officer and presently working in Defense Research and Development Organization and my mother is a teacher. My brother is in junior high school.



2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am involved in making a next generation Project Management Workbench (PMWB-V). My role in this project is to survey various automation tools convenient to the project and perform automation testing on the web application and SSRS reports.

3. Do you feel cultural differences between India and Japan? Why?

I feel there are more similarities between India and Japan than differences.

Treating our elders with utmost respect and our guests with warmth are few of the very common things. We in India also give our families very high priority. On the other hand, India is a mix of a lot of races and languages unlike Japan. Though I like both cuisines, food I feel is one of the major cultural differences between India and Japan. In spite of a few cultural differences, Indians and Japanese have an immense capability to share a strong bond between them.

4. Please let us know your favorite places in Japan, favorite Japanese food and/or favorite things to do in Japan.

It is very difficult for me to choose my favorite place. Though I have only been in Tokyo, every part of it has been so unique and beautiful. The tall skyscrapers of Ginza, the beautiful RAINBOW BRIDGE and TokyoTower, the splendid view from TOKYO SKYTREE, serenity of Senso-ji, I can just keep going on. The more I see Japan the more I want to explore and learn.

I had prawn tempuras at one restaurant and loved them. Onigiri, sushi, bento, taiyaki, dorayaki, ramen, soba, don were very delicious and I wish I got to eat them back in India. All types of seafood dishes are amazing and very tasty. I would want to try unagi too before I leave for India.

As a tourist, my favorite thing to do in Japan is to go out and try and explore and see as much of Japan possible.

5. Please let us know what or how you like or dislike about NTT DATA.

Even though it is a huge company I appreciate the efforts taken by NTT DATA to make every employee know it better. I really like the way all the team members have food together every day and the camaraderie everyone shares. The work atmosphere in NTT DATA is based upon the qualities of teamwork and hard work.

I have just been in NTT DATA for 3 weeks, wish I was able to stay here for more and know NTT DATA even better.

Parag Raj Ahivale

1. Please let us know about yourself. (your background, your family, etc.)

Pune Institute of Computer Technology (PICT)
Computer Engineering.

I stay with my family (Mom, dad, sister, uncle, grandmother) in Pune. My father is a Gazetted Officer in the Indian Army and works as an electrical engineer. My mother is a housewife and my sister has completed her MBA in HR and now works as an HR Executive in an MNC in Pune.

I like application & product development, machine learning (Artificial Intelligence), BI, project management and R&D. Apart from work, I like travelling and making friends and interacting with people. I tend to adjust with new people and environment quite easily and actually enjoy that a lot. I am very confident and optimistic about my life.



2. Which project are you involved in at NTT DATA, and what is your role in the project?

At NTT DATA, I am working in the Strategy Development Section, R&D HQs. My project is based on the research of different Cloud service providers, choosing the best service provider, the architectural & network design, security and environmental setup based on a chosen Cloud Vendor. This research is being done for future needs of NTT DATA GRDI projects, which will be operated globally across different locations.

3. Do you feel cultural differences between India and Japan? Why?

There are some similarities and some differences between the two cultures.

People here in Japan are very helpful and respectful to others. Also they are very polite. I would say this is one thing where Japan is very different from India (different in a good way). Culture-wise Japan is more open to meat and drinks (did not see a vegetarian here). But I am quite open to this. I actually enjoyed the different types of meat dishes here. Also people here greet you (sometimes with a bow) whether they know you or not, this does not usually happen in India. Both, the Indians and Japanese believe and follow their culture a lot. Both India and Japan have a lot of temples!

4. Please let us know your favorite places in Japan, favorite Japanese food and/or favorite things to do in Japan.

I am lucky enough to have visited so many different places in Tokyo so far. I enjoyed the view of tall buildings of Tokyo at night time from TOKYO SKYTREE and Tokyo Tower. The sparkling lights during night time at Ginza and Shibuya is something I will never forget. I also enjoyed the statue of liberty, artificial beach and the cruise at Odaiba. The temple at Asakusa and the electronic market at Akihabara were a treat to watch as well. My favorite food in Japan so far has been the Japanese curry rice and Ramen. It is tough to point out one thing as my favorite in Japan. A simple walk down the streets of Tokyo makes me feel good. I also enjoy going out with new people here in Japan. I find the metro system here very convenient to use as well. One of my favorite eating places in Tokyo is the izakaya at Ikebukuro.

5. Please let us know what or how you like or dislike about NTT DATA.

First of all, I like the fact that NTT DATA promotes such internship programs, which helps interns like me to learn a lot about the Japanese work culture.

I like the fact that NTT DATA team has been so welcoming to us. During work, people here are very much professional and punctual. Also starting from our selection process until today, everything was done systematically. My entire team is very friendly with me and the working environment is very comfortable too. It is great to work with people who have so much experience in what they do. One thing I like the most about NTT DATA is that people from different parts of the world work under the same roof. This is a very good experience and it is something I admire a lot. Overall, it has been a very good experience so far here.

Pooja Kulkarni

1. Please let us know about yourself. (your background, your family, etc.)

I live in Pune, a city in Maharashtra, India. It is one of the most beautiful cities of India. I study in COEP. I am majoring in Computer Science. I live with my mother, sister, 3 cats and 1 dog (that makes us a very big family!) My sister stays in hostel at IIT Bombay. She is also majoring in Computer Science and is pursuing her Master's degree. She comes home on weekends. My Mom is teacher and she takes classes for IIT-JEE foundation program.



2. Which project are you involved in at NTT DATA, and what is your role in the project?

I work in the Robotics Center, R&D headquarters. I am working on developing the Face Detection and Recognition module for SOTA (a robot) so that it can be used to help the elderly people in nursing home as an assistant. Lots of people are working on different modules of SOTA but I am currently the only person working on this module.

3. Do you feel cultural differences between India and Japan? Why?

Yes, the cultures of India and Japan are very different. Japan is entire country of 1 religion, 1 language. In India there are many religions and many languages. The Indian Government itself recognizes 15 different languages and every Indian citizen knows at least 4 different languages. Also there are things like food habits, discipline (Japan is way more disciplined, India is chaotic in comparison!). With all their differences, I think both the countries are really beautiful in their own way.

4. Please let us know your favorite places in Japan, favorite Japanese food and/or favorite things to do in Japan.

My favorite place in Japan is Odaiba. I really liked going around Odaiba shopping center, the Madame Tussauds TOKYO, and then just sit enjoying the windy atmosphere looking at the beach. It is a very calming place for me. And because I am a vegetarian, I have not really tried Japanese food but I have tasted the chocolates and they are awesome.

5. Please let us know what or how you like or dislike about NTT DATA.

I do not think anyone can dislike anything about NTT DATA. It has the most amazing work culture, everyone always helps. Working here is a great learning experience. I have learnt and seen work commitment, dedication and punctuality all at a different level. I always wanted to visit Japan and NTT DATA gave me that opportunity. I got a lot from NTT DATA, I hope I contribute positively and give back something to NTT DATA too.

Shivam Gupta

1. Please let us know about yourself. (your background, your family, etc.)

My name is Shivam Gupta. I am currently pursuing my final year of under graduation in Computer Engineering from Pune Institute of Computer Technology (PICT), Pune.

I am currently the Chairperson of the IEEE student branch of my college. It is the PICT IEEE Student Branch (PISB) with a strength of 500 students. I am interested in interacting with new people, also I enjoy coming up with innovative solutions for laborious problems. Other interests are application development, product development, working with new technology and playing sports.

My parents live in Ankleshwar, Gujarat. My father works as production manager at Omnova Solutions and my mother is a teacher at a nearby school. My elder brother is 26



and currently pursuing his PhD from Carnegie Mellon University, Tepper School of Business in Organizational Behavior and Theory.

2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am working in the Global IT group in the Information Technology Management Office (ITM) of NTT DATA.

I am working on making remote access login process easy for users in APAC (Asia Pacific), EMEA (Europe, the Middle East and Africa), North America and China (Ex-Japan users). I am involved in proposing solutions for simplification of the login process, implementation of these solutions and testing for the same. I experienced the entire Software Development Lifecycle for this project.

Another project which I am working on is development of a batch file for complete automated lockdown of a PC. It will be used by administrators to convert "FAT" PC to Thin Client PC within NTT DATA.

3. Do you feel cultural differences between India and Japan? Why?

India and Japan both have inherent behavior in accordance with their dissimilar cultures. The way in which Indians and Japanese approach problems reflects this difference in culture.

The difference mainly exists due to difference in food, environment and upbringing. The importance given to relation building and bonding among colleagues is the primary difference in my opinion.

But it is really amazing to experience the confluence of these two cultures, the outcome surpasses both individually.

4. Please let us know your favorite places in Japan, favorite Japanese food and/or favorite things to do in Japan.

I am easily accustomed to Japanese style of life and it is very comfortable. Place which I enjoyed the most was Asakusa shrine, it gave me an idea of the rich cultural history of Japan. I saw the beautiful temples of Asakusa.

I had sashimi, shabu-shabu, sushi, tempura, karaage, ramen and many other delicious delicacies of Japan. Among those my favorite was Ikamenchi. Really a must try dish for every foodie.

There are a lot of things to do in Japan from mountain climbing to playing golf. The activity which I enjoyed the most was spending time with my colleagues on weekends or sometimes even after work. The fun we had at such occasions further strengthened our bonds.

5. Please let us know what or how you like or dislike about NTT DATA.

The best thing about NTT DATA is that they have great work ethics and culture. The team spirit and sense of responsibility among the employees is amazing. This has to be the key for them to be Global IT Innovators.

Not only were the employees welcoming but also, always ready to interact and help me with any difficulty. Initially I felt a language barrier but the effort put in by everyone to communicate in English has dispelled any such thoughts. Meeting people from Romania, China, Hawaii and Germany can only be possible at NTT DATA and that is what I like about this company.

I was introduced to the concept of 'Workplace Collaboration' and I am really fond of it. Here each group presents the work they accomplished for the month and appreciate others work, this really boosts the morale of the company as a whole.

Utkarsh Agarwal

1. Please let us know about yourself. (Your background, your family, etc.)

- My name is Utkarsh Agarwal. I am pursuing Bachelor's degree in Civil Engineering from IIT Bombay. I have completed my third year and will be joining my university in July for final year.
- I was born and brought up in Jaipur. A small and beautiful city in west of India. My father is a businessman and my mother is Housewife. I have a younger brother studying in Delhi University, India.
- My hobbies are coding, developing algorithms and playing games, specially cricket and Table Tennis.



2. Which project are you involved in at NTT DATA, and what is your role in the project?

I am involved in 2 main projects and 1 side project for ITM.

Remote Access Tool UX simplification

- I proposed and implemented a Virtual Guide system which helps to enhance the UX of Remote access tool.
- This tool will help our colleagues in APAC, EMEA, China and USA (Ex-Japan) to easily understand Remote access tool and guide them automatically while they are logging in.

Fat PC to Thin Client PC

- We are developing a batch file to convert a fat PC to a thin-client PC using GPO, Applocker and file based Write filter.
- This reduces the work of administrator. Administrator need not change setting manually, he/she would just have to run a batch file only once to change all the settings.

Toyosu Kids Meet

- · We will be meeting 500 students of Toyosu-kita elementary school to introduce Indian lifestyle and culture on July 1st.
- This will help to increase Knowledge of Toyosu Kids about India and help them to interact with foreign people.

3. Do you feel cultural differences between India and Japan? Why?

Yes, I feel a there are lot of cultural difference between India and Japan. This difference is because,

- In India, caste system is very much common, which is not seen in Japan.
- Japan comprises of a single race. On the other hand, India consists of many races.
- There are many regional languages, along with Hindi, in India, but Japan has only one language and no regional Languages.
- Japan is more economically stable and more industrialized than India.
- Eating habits and Timings are very different for India and Japan. In India most many people are Vegetarian which is not so in Japan. Also Indian People eat with hands or spoon, but Japanese people use chopsticks.

4. Do you feel cultural differences between India and Japan? Why?

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5. Please let us know your favorite places in Japan, favorite Japanese food and/or favorite things to do in Japan.

- Favorite places Akihabara, Takeshita street, Shibuya, Sports car showroom and Warehouse Kawasaki.
- Favorite food Egg sushi, Tempura, Soba and Ramen.
- Favorite things to do in Japan Visiting gaming arcades, Watching ASIMO in Miraikan, Visiting Theme Parks, Street shopping, Barbeque Party and going on cruise ship.

6. Please let us know what or how you like or dislike about NTT DATA.

- The best thing about NTT DATA is that the people here are very helping and friendly. Our welcome to NTT DATA is the best one I ever had.
- Working Environment of NTT DATA is much better than the companies I worked for earlier. People of every grade act equally and work sitting next to each other.
- Overall Development of a person takes place when someone works for NTT DATA. A person works with department other than his/her own. This can help to increase our knowledge of non-IT fields.
- One thing I am not so excited about NTT DATA is, very few people are able to speak and communicate in English, except global team. This makes communicating a little bit difficult, but the plus point is that everyone tries as much as they can.

FY2014

Nawroz Minsaria

• Profile: プロフィール

Indian Institute of Technology (IIT) Bombay 3年生 Mechanical Engineering, Operations Research&Bio Mechanics専攻

My rank was 396th out of 500,000 applicants from all over India in the IIT-JEE entrance exam, when I entered IIT. There are 800 students who enter IIT Bombay every year. IIT Bombay is one of the $16\ \text{IITs}$ in India.

My father is an electrical contractor and my mother is a housewife. My elder brother is 25 years old, manufacturing&merchant exporter, graduated with MBA from Cardiff Metropolitan University, UK.

インド工科大学(IIT)の入試時、全印50万人のIITの受験者のうち上位396位でした。IITはインドに16校ありますが、IIT Bombayはそのひとつで毎年800人の学生が入学します。 電気関連事業をしている父と母、英国Cardiff Metropolitan UniversityでMBAを取得し製造業や機械の輸出をしている兄がいます。



1. Your learning at NTT DATA: NTTデータで学んでいること

Global collaboration and the overall optimization of IT infrastructure at ITM.

I'm involved in the testing phase for GIP, NTT DATA global internal portal. I'm also studying about the global application development project which I find to be interesting, and I hope I will be able to make a valuable contribution.

ITマネジメント室でグローバルコラボレーション及びITインフラの全体最適化のプロジェクトに入っています。NTTデータグループのGIP(グローバルインターナルポータル)のテストフェーズに携わっています。またグローバルアプリケーションの開発プロジェクトについても学んでおり、とても興味深いです。今のプロジェクトに自分が貢献できるとよいと思っています。

2. Your impression on NTT DATA: NTTデータの印象

ITM people are easy to work with. Along with my team members, I am able to interact very easily with other colleagues as well. I am learning a lot on work methodology, punctuality, quality and also from TERASOLUNA during this internship so far. Learning here is relevant to some courses that I have learned during my mainstream education at IIT. I always admired the culture of Japan and their politeness, and I am glad to have experienced it first hand.

ITマネジメント室の方々とは仕事がしやすく接しやすいです。私は、ここでメソドロジーや時間厳守、高品質について学ぶとともにTERASOLUNAについても多くを学んでいます。ITで学んだことがここでの学びに活かされています。日本文化や日本人の礼儀正しさにはいつも敬意を払っていますし、ここで就業体験ができて大変光栄に思っています。

3. After this internship program: インターンシップ後

I am not sure whether I work or continue to study after graduating from IIT. If I feel I need more education, I will go to master course.

大学を卒業後、就職するか進学するかはまだ決めていません。もう少し勉強が必要であれば、大学院に進もうと思います。

Chandrika Parimll

• Profile: プロフィール

Pune Institute of Computer Technology (PICT) 3年生 Engineering in Information Technology専攻

I live in Pune. My younger brother is 17 years old, the 12th year of high school.

I love Japanese "anime", and enjoy going around Akihabara.

プネに住んでいます。17歳で高校3年生の弟がいます。 日本のアニメが大好きで、秋葉原に行って楽しんでいます。

1. Your learning at NTT DATA: NTTデータで学んでいること

I'm working with the re-engineering team. I'm working on syntax analysis tool. I'm also involved in making manuals for that.

技術開発本部 ソフトウェア工学推進センタでリエンジニアリングのプロジェクトに入り、シンタックス分析ツールに携わっています。またそのマニュアルの作成にも取り組んでいます。



NTT DATA has been a very good place to learn till now. The work culture, friendly environment and the aim of global innovation all contribute to NTT DATA being the most sought after place to work.

NTTデータはとても良い学びの場です。良い社風や環境、グローバルイノベーションという目的があるNTTデータは働く者にとって大変魅力的な会社です。

3. After this internship program: インターンシップ後

This internship has been a great learning experience, so I wish to apply whatever I have learned in future. I will look forward to working in NTT DATA in future and try to use my learning and skills for something productive.

このインターンシッププログラムはとても良い学習経験の場であり、ここで学んだことを将来に活かしていきたいです。私は将来NTTデータで働きたいと思っています。自分が学んだことやスキルを何か生産的なものに活かしていきたいです。

Devaj Mitra

Profile: プロフィール

MIT College of Engineering, Pune 3年生 Computer Engineering専攻

I live with my parents in Pune. I like to conduct and organize workshops for students, and research on computer vision, business analytics and sales optimization. I am a FOSS enthusiast and a robotics hobbyist.

プネに両親と住んでいます。私は学生向けのワークショップの企画運営や、コンピュータビジョンやビジネス・アナリティクス、セールスの最適化について研究するのが好きです。FOSS(Free and Open Source Software)を積極的に推進する活動を行っており、趣味で小型ロボット等を組み立てています。



Robotics, iOS development, software design/ development/ documentation, real time applications.

技術開発本部 企画部でロボティクスや、iOSの開発等を行っています。

2. Your impression on NTT DATA: NTTデータの印象

Very punctual and organized (process oriented), very helpful and friendly mentor, Meiseki-san, welcoming team.

とても時間に厳しく、(プロセス指向で)組織化されている印象があります。トレーナの明関さんは大変面倒見が良く親切で、チームの雰囲気も良いです。

3. After this internship program: インターンシップ後

I would like to work on a consumer software product and release it. I would like to have master's degree in Computer Science after a few years. I would like to run a technology startup someday.

消費者向けのソフトウェア製品の開発販売を行いたいと考えています。数年後、コンピュータサイエンス分野で修士号を取り、いずれは技術系の会社を興して経営したいです。

Prashant Saini

Profile: プロフィール

MIT College of Engineering, Pune 3年生 Computer Engineering專攻

I live with my elder brother in Pune. My parents and 2 sisters live together in other city.

プネに兄と住んでいます。両親と姉妹は別の都市にいます。

1. Your learning at NTT DATA: NTTデータで学んでいること

I'm developing Badge functions for gamification for a BPO.

私は技術開発本部 サービスイノベーションセンタで、BPO向けのゲーミフィケーション *1 のバッジ機能 *2 を開発しています

※1 ゲームの要素を業務システムに取り入れ、ユーザのモチベーションを上げて生産性をあげる仕組み。

※2 ゲーミフィケーションにおけるゲームの要素の一つで、特定の条件を満たしたユーザに、記念品としてバッジを与えて達成感を得てもらう機能。

2. Your impression on NTT DATA: NTTデータの印象

Work culture is different, but very productive and motivating. Great chance to work with expert professionals of IT industry.

職場環境はインドと違いますが、とても生産的で刺激があります。IT業界のプロと一緒に仕事をさせていただき、大変良い機会に恵まれています。



Chandrika Parimooさん



3. After this internship program: インターンシップ後

After internship I will make use of what I've learned from this internship to sharpen my skills where I lack as per Industry requirements. I would utilize this experience to excel in my field of interest in the industry.

インターンシップの後、私はここで学んだことを活かし、自分のスキルを磨いていきたいと思っています。この業界の自分が興味のある分野で、経験を活かしていきたいです。

Sunny Gadia

Profile: プロフィール

College of Engineering, Pune (COEP) 4年生 Computer Engineering専攻

I live in Pune, and my sister is in Mumbai. My parents live in another city, Aurangabad, in India. I meet my family every month.

私はプネに住んでいます。姉はムンバイ、両親はインドの別の都市にいますが、月に一度家族に会っています。

1. Your learning at NTT DATA: NTTデータで学んでいること

I am learning testing tools and Japanese work ethics, punctuality, dedication and commitment.

私は技術開発本部 プロジェクトマネジメント・イノベーションセンタで、テストツール開等発のプロジェクトに入っています。日 本の職業倫理や時間厳守、仕事への貢献やコミットメントについても学ぶことが多いです。



Working in NTT DATA is a nice learning experience for me. Working environment is very nice. Level of professionalism here is awesome and worth learning.

NTTデータでとても素晴らしい就業体験をさせていただいています。職場環境はとても良く、プロとしての意識も大変高く、学ぶ価値があります。

3. After this internship program: インターンシップ後

I still have final year of engineering left. After completion of engineering, I would like to do job in some good company and would like to use this experience of internship in future.

大学生活はあと1年残っていますが、卒業後は優良企業に勤めて、このインターンシップの経験を活かしていきたいと思っています。

本件に関するお問い合わせ先

技術革新統括本部 企画部 人事育成担当

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