VIDYA PRATISHTHAN'S KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY, BARAMATI.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

INTERNSHIP DIARY

Academic Year: 2022-23

Name of the Student	Mr. Devrat Yashraj Deepak
Class	TE Artificial Intelligence And Data Science
Internship Title	Data Science Intern
Internship Domain	Data Science
Name of the Mentor	Mr . Digambar Padulkar

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Internship Weekly Planning Sheet

Week No.	Activity Planned	Activity Completed Status	Officers Signature/Not applicable for Online Internship
Week 1	Task Name: Iris Flower Classification	Completed	Grow More
Week 2	Task Name: Stock Market Analysis Using LSTM Network	Completed	Grow More
Week 3	Task Name : Exploratory Data Analysis on Terrorism Dataset	Completed	Grow More

Signature of Mentor

Company Profile

Name of the Company: Lets Grow More

Address: Allahabad – 211001, Uttar Pradesh.

Email: contact@letsgrowmore.in

At lets grow more believes in making our youth especially the students self-aware and exploring the untouched world of technology and tremendous growth-making fields. lets grow more believes in bridging the gap between students and their knowledge in the industrial field & bringing them a step closer to their dream. lets grow more is a registered start-up, always open to connect new people with us over this journey of endless learning and great joy! Organization turns the digital dreams of the clients into a reality. Organization works closely with the users throughout development to ensure that organization is still aligned with the end-goal. organization is committed to producing exceptional software for each of their clients.

Services:

- Website development.
- Cloud Computing.
- Graphic Design.
- Animation Design.
- Database Management.
- Machine Learning Solutions.

Company Organization Chart

Aman Kesarwani - LetsGrowMore Founder

Aman Kesarwani

Founder @LetsGrowMore || Google DSC Lead '22 | 5 Million + Views || 40,000+ | Connections || Software Engineer (SRE) || Influencer || GOLD MLSA || KeyNote Speaker || Educator

Don't judge a book by its cover! 📖

Here is my journey, and how I started Lets Grow More

Background:- 🥞

I come from a very remote background in India, where there is a bleak Internet/Electricity connection 🧝 and also a scarcity of the vital element of living, that is water. People here are not so educated. I was always inspired by the NGO's work and I wanted to make learning available to the students at an affordable price. I started this startup in my college years with a vision to provide 'one of the best education/work experiences to students so that they can benefit from it'.

I started this start-up alone initially, but now I have a greatteam beform my network working with me to fulfil the vision of this startup. This startup is like an online tech community where people can connect and network with other people and learn together.

Today, I can truly say that my vision is getting on a verge of completion with lots of responses from all over India and the world. 🔵

Achievements:- 🧝

We have got a huge response from all around the globe. 🔵

We started with the 'Summer of Code' named LGMSoC and now we also have launched the 'Virtual Internship Program' named LGMVIP for students. All this is free of cost and no fees are taken from the students.

Sponsors:- 👗

GeeksforGeeks, GitHub, etc.....

Future Plans:- 🐵

We also have planned a lot in the near future, .e.g., something related to women empowerment in the tech industry, and many more to come.

What is LGMVIP:- 🥰

As in this current pandemic situation, many people want a job/internship/work experience but are not able to do it. This is where our LGMVIP program would come to help them and they can utilize this time of their's to do something productive instead of sitting idle.

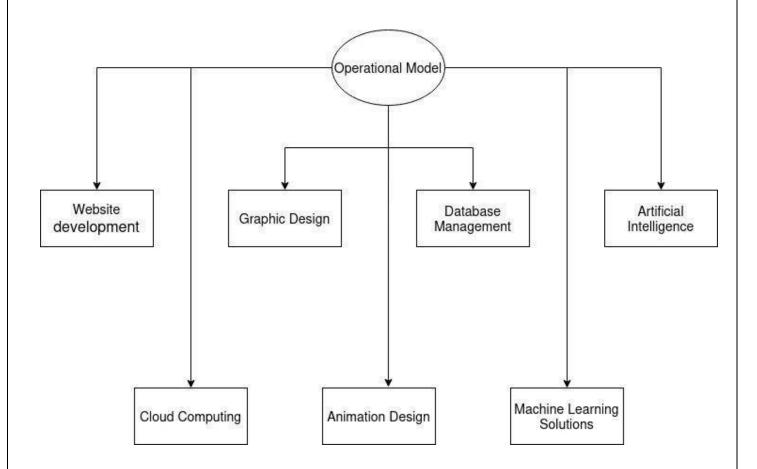
One of our many Milestone's:- 🞉

On 11th July 2021, we will successfully complete 6 whole months from starting this community. All this spent 4-5 months of sleepless nights to make our community grow were profitable. This is a huge milestone for us and we are sure that we will complete more milestones like this in future.

PS: I can see that people don't appreciate it when you do something like this on a large scale. They don't see the journey of a successful person, they only see their achievements and judge them on that criterion. 🥃

#letsgrowmore #journey #levelup

Operational Process



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Tools and Software Used

• Software Requirements :	
O Windows / Linux	
• Application Tools :	
○ Jupyter Notebook	
○ Git and GitHub	
• Programming language :	
o python	
• Hardware Requirements (Minimum):	
○ Ram: 4 GB	
○ Space : 2 GB	
∘ SSD	

RULES AND REGULATIONS FOLLOWED BY COMPANY

- 1. <u>Data Privacy:</u> Lets Grow More should adhere to data privacy laws and regulations, such as GDPR and CCPA, and obtain consent from users before collecting and processing their personal data. The company should also implement appropriate security measures to protect this data.
- 2. <u>Intellectual Property:</u> Lets Grow More should respect the intellectual propertyrights of others and ensure that they are not infringing on any patents, trademarks, or copyrights.
- 3. <u>Cybersecurity:</u> Lets Grow Mor should implement adequate security measures to protect their systems and data from cyber threats, including keeping software up to date, using strong passwords, and implementing firewalls and other security technologies.
- 4. <u>Anti-discrimination:</u> Lets Grow More should ensure that they are not discriminating against employees or customers on the basis of race, gender, religion, sexual orientation, or other protected characteristics.
- 5. <u>Accessibility:</u> Lets Grow More should ensure that their products and services are accessible to people with disabilities, as required by laws such as the ADA.
- 6. <u>Advertising and Marketing:</u> Lets Grow More should comply with advertising and marketing laws, including laws governing deceptive advertising and email spam.
- 7. <u>Employment Laws:</u> Lets Grow Moreshould comply with employment laws such as minimum wage laws, overtime laws, and anti-discrimination laws.