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INFORMATION SCIENCE AND TECHNOLOGY ASSOCIATION

# Instance

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## PyroGenesis – A Fire That Never Fades

KADALPAZHAM

### Are you a Dreamer?

If this thought provoking question brought you here then the answer should roar in your head. But the thing is, I know, you know and in fact everyone knows that there exist a voice inside our head that screams every time. Sometimes we listen to it but most of the time it gets drowned out by pleasure, laziness, comfort, and the biggest enemy – Mediocrity!

If you are being curious about how this is happening then first of all, let me congratulate you, because with this curiosity, with this will, with this spirit, you surpassed 85% of the mediocre and you are being in the top 15%, which is not at all a jest. If you are being in the top 15% then you hold the potential of being in the top 1%. The only person that is coming between you and this journey is the one who always comes in the mirror when you stand in front of it!

#### You versus You

Yes, it's you! You're being the resistance, you're being the obstacle, you're being the gulf, you're being the reason of not being in that elite category. But still, who can be the life saver for you in this situation? It's again 'You'!

Let me drive you through your past, I am sure, in your past you'd have made a decision (stimulate one) of getting up early and being productive. You will sleep with the fire in your eyes, with indomitable spirit and with tons of expectations from yourself, which is good and appreciable. The Night fades, sun rises, and your alarm rings. Your hand moves automatically---SNOOZE. You say, "I know, I'll wake up after this." But you don't. The fire in your eyes dims, and you negotiate with your expectations and in a way you put your goals and dreams in a snooze mode. Two choices stands before you—one favors the mind, the other the body, And in the end, comfort wins. You will sleep again!

This was the scenario where you were the destructor, the verdict maker, the reason of not being in the position where you always plan of.

**Reason:** The underlying and the soul of this behavior is the defeat of Mind over Body. Since childhood, we've heard stories of angles and devils whispering in our ears. But what if I told you---this isn't just a story? It's the reality of human life. In a way where our mind act as angles in order to push us forward, demanding discipline and growth and in counter a devil, our body, will beg for pleasure and comfort .

The question is---Who wins?

You have to derive the answer for yourself! Have to make that call of action!

The undying potential lies within you, the only thing required to access that, is...GUTS. Bring those guts, bring them to face all odds, bring them to face the drawbacks in you, bring them to face people's opinion, bring them to face yourself, and bring them in abundance to face downfalls and failures. Because success and excellence will always align within failure and downfalls, the only fact is we can't see them evidently and this is the reason where 1% of people will commence their journey towards excellence in life and definitely they will reach at a place when they will see the downfall and where they will face many failures, only 1% out of them, that is, 0.1% of all, will adhere to that stage, they will adhere to their decision and journey, which again needs guts and believe, they will surpass the gulf of grief, self-doubt, and depression, their mind will become so callused such that no second thought of leaving and looking back will come to their heads and as they deserve , they will catch their destiny and goal!!

Any process in this universe requires three major things,

#### Burning Desire

without even one, we can't drive through the process, if at all we did, we can't get the maximum output!

So, the first two are of yours, you have to persuade yourself in order to get them, but I assure you if you got that two from yourself, I am here to give you the third one, I am here to shape a warrior like you, I am here to be a part of something magnificent, I am here to push you hard through rutted ways. Are you ready to be part of something legendary?

For now, you've to hold this thread, the thread of the pyrogenesis, that ignites discipline, but keep one thing in mind, this fire should never fade!

I will be back, with new fuel, but only for a warrior like you!!!

Let's push past our limits!

#### Hardwork

#### Guidance

“ Mediocrity fears me, discipline fuels me, and the fire within me never fades! ”

**INTERNSHIP statistics.**

17 offers

Wells Fargo - 2 CitiCorp Services - 1 Barclays India - 5  
Fidelity Investments - 7 Accenture - 1 Vegrow - 1

# PLACEMENT statistics. 98 offers

Wells Fargo	4
Fidelity Investments	1
Citi Corp Services	6
Barclays India	2
Oracle India	4
Infinera India	2
Société Générale	1
Athenahealth Technology	1
SAP Labs India	2
Amazon	6
Trimble Inc.	2
KLA Tencor Software	1
Starten Systems	1
Apple India	2
Sagent M&C	1
Standard Chartered	1
Eucloid Data Solutions	2
Verizon Data Services India	4
Bank of America	12
Norton Lifelock India	2
Optum	4
L&T (off-campus)	1
American Express	1
ProlIndia - RandomWalk	1
Aptiv	2
Tejas Networks	1
Codestax.AI	3
Ford	2
Ramco Systems	1
Samsung	1
FedEx	2
ZoomRx Healthcare Technology	1
SecureW2 India	3
TCS	2
Congruent Solutions	2
NCR Voyix	4
J.K.Fenner (India)	1
GAVS Technologies	2
Compliance	1
UD Trucks	1
Logitech	2
Icanio Technologies	2
Mindgate	1

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# Learners Assemble!

SHANJANAA G - 2021115099

**B**uilding on its commitment to empower students, the ISTA Courses Team has once again demonstrated its dedication to skill development through its latest Web Development training series. With a keen focus on equipping students with practical knowledge, the team has designed a structured program that caters to both beginners and those looking to refine their expertise. Their continuous efforts have created a space where students can learn, experiment, and grow in a rapidly evolving tech landscape.



Conducted every Monday from 3:00 PM to 3:55 PM, these sessions have attracted an average of 30 to 40 enthusiastic participants. The training has already covered fundamental topics, including an introduction to web technologies, HTML, and CSS basics, laying a strong foundation for more advanced concepts and javascript. The overwhelming response and consistent participation from students reflect the program's impact and the eagerness of learners to expand their technical skill set.

Looking ahead, the series is set to dive into backend development, working with databases, APIs and more. As the training progresses, students will gain hands-on experience in full-stack integration and website deployment, ensuring they acquire industry-relevant skills. This well-structured approach not only enhances their technical proficiency but also boosts their confidence in building and launching web applications.

A special appreciation goes to **Mukilarasan** and **Ezhil Dhiraviya**, who take the time and put in tremendous effort regularly to make this happen. Their dedication and commitment to guiding students through this journey have been instrumental in the program's success.

With such invaluable learning opportunities at their doorstep, students are encouraged to make the most of this initiative. By actively participating, they can equip themselves with the skills needed to excel in the digital space.

The ISTA Courses Team continues to pave the way and now it's time for students to step up, engage, and transform their learning into real-world expertise!

## BYTES OF TOMORROW

AKSHAYA K - 2024115109

...

*In a world full of circuits and endless streams,  
We are focused on chasing our digital dreams.*

*In a world, where data flows,  
And information technology grows.  
Empowering ideas, one byte at a time.  
Make sure, you prevent cyber crime.  
Turn your visions into task,  
Take off the cyber criminal's mask.  
Morning comes, the screen lights bright.  
We passionately code even at night.  
Let's code for good, let's build with care  
A bright future for all to share.*

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SHASHAK - 2022115124



SATHYALA - 2024115112



As the battle is brewing up to start at the Chepauk Stadium, a technical war is igniting within the Department of IST. Fueling the fire is ISTA, and what emerges is ITRIX 2025, a powerhouse of innovation and competition that will test limits and forge new boundaries. From March 21 to March 23, 2025, the stage is set for innovators and visionaries to push past limits and make history.

A thrilling lineup of technical and non-technical events is set on the pitch, and it is time to step up, take your stance, and knock challenges out of the park. Whether you are here to bowl over the competition with your coding skills, hit a six with your problem-solving abilities, or hold your nerve under pressure like a true finisher, ITRIX 2025 has something for everyone.

This is your chance to face the fiercest bouncers, chase the toughest targets, and emerge as the ultimate game-changer.

As M.S. Dhoni once said, "I don't mind repeating everything," and ISTA does not mind repeating the impossible.

 **ITRIX 25** TESTING THE LIMITS.

