



Welcome Interns!

Your summer internship introduction @ Tech For Good Inc





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Introduction

Making the world a better place - one
line of code at a time.



Introductions

Security

- 2 Factor Auth
- 16 character passwords minimum
- Common Sense (Phishing, Nigerian Prince, etc.)





01

Office 365

“An integrated suite of secure, cloud-native collaboration and productivity apps powered by Microsoft”

[OUTLOOK.COM](https://outlook.com)

02

Slack

“Slack is where work flows. It's where the people you need, the information you share, and the tools you use come together to get things done”

[BIT.DO/TFGSLACK](https://bit.do/tfgslack)

03

Atlassian

“Built for every member of your software team to plan, track, and release great software”

[SSO](#)



Olivia Sheng

Contact for basically everything. Don't know who to ask? Ask Olivia. Don't know what tool to use to accomplish something? Ask Olivia.

SLACK



Tanvi Shah

Want to know if an idea/feature will be liked by public? Want to know if a specific feature is marketable? Ask Tanvi.

SLACK



Nathan Raikman

Contact for anything technical. Want to know what frameworks to use? Want to know what libraries to use or how to do something? Ask Nathan.

SLACK

Company Culture



Comfortable

Tech For Good Inc works hard to make their work environment comfortable for all interns and employees. You should find that your teammates and mentors are kind and accepting towards you and your ideas.

Collaborative

All employees at Tech For Good Inc should strive to be collaborative and work with each other regardless of the circumstances. Everyone should work towards improving their team working skills and adjusting to their environment. A successful team project is built off of trust and collaboration.

Transparent

Transparency is the key to self confidence and confidence in your team. Every member of Tech For Good Inc should aim towards honesty and avoid all possible opportunities to cheat, lie, or steal.

Inclusive

In addition to a common virtue of collaboration, we greatly value inclusiveness, which means not excluding members based on assumptions or anything they cannot control. Any form of discrimination will not be tolerated. Inclusiveness is crucial to make your workplace a learning environment for everyone.

C. Document

Make sure you document every class, method, function and variable & make it self-explanatory.

B. Code

This part is pretty self explanatory... Do what you do best!

D. Branch

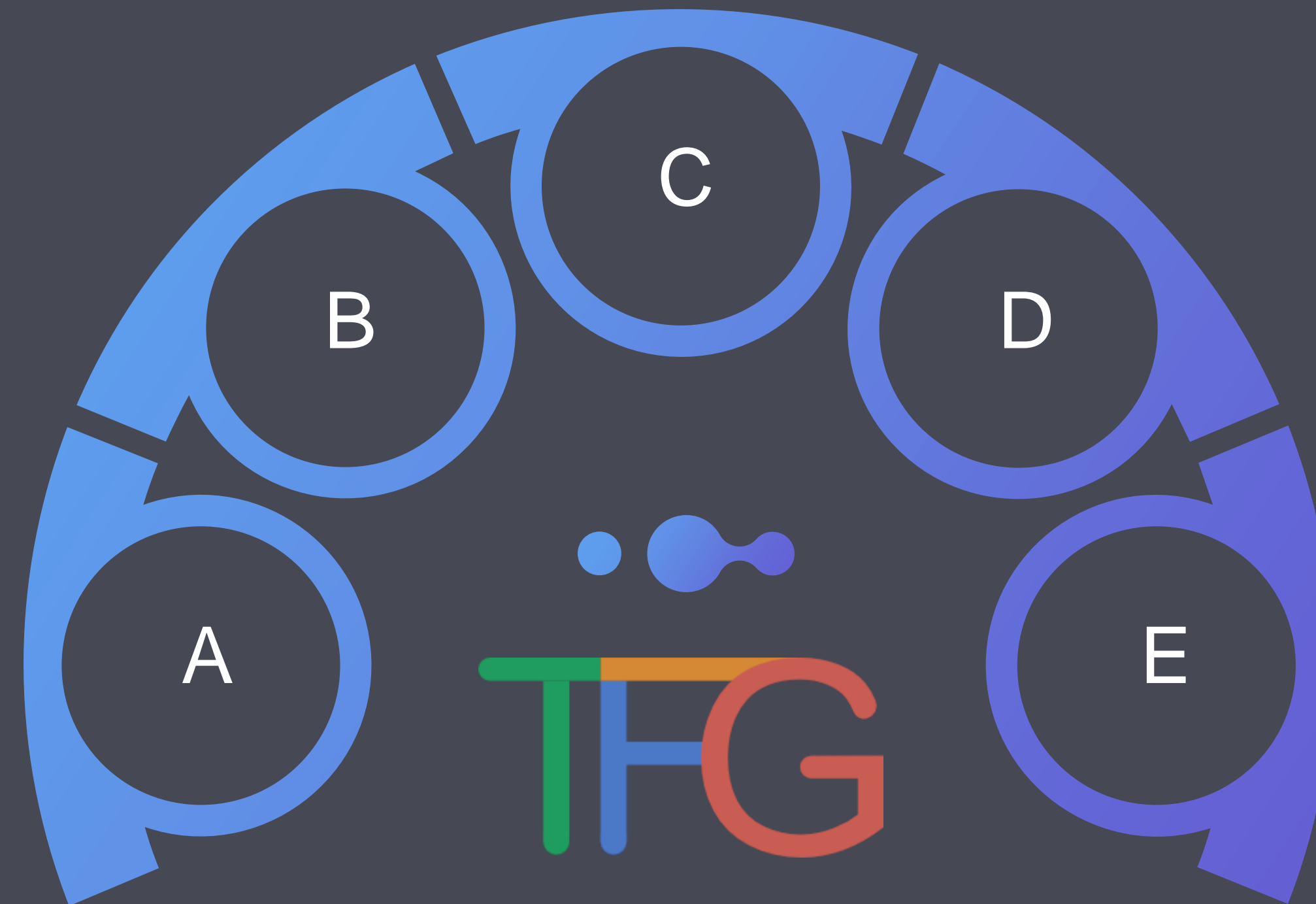
Each task has a separate branch in Jira (Created through Jira) and will be merged with each major epic branch at the end of the week.

A. Pick a Task

Every week, you will be assigned a new batch of tasks in Jira by your team lead or project manager in your backlog.

E. Sit Back & Enjoy

Enjoy the labor of your fruits :)



PROCESS

Stylistic Guidelines



Code guidelines are very important at Tech For Good as they increase readability and understandability, reducing the complexity of the code. They also make error-detection easier and increases programming efficiency. At Tech For Good Inc, we use the Google Style Guidelines for our code as they are widely used and accepted. There are various automatic formatters available to speed up your workflow. To access the Google Style Guidelines, use the follow link: <https://bit.ly/368tGCK>.

Summer Capstone Projects



✓ Point Shipping

Point Shipping allows people to scan products they aim to ship inexpensively, efficiently, and quickly. Point Shipping uses AR to measure the size of the product the user aims to ship and decides the best shipping carrier and type of shipping to use and purchases the exact label on your behalf.

✓ Point Webinars

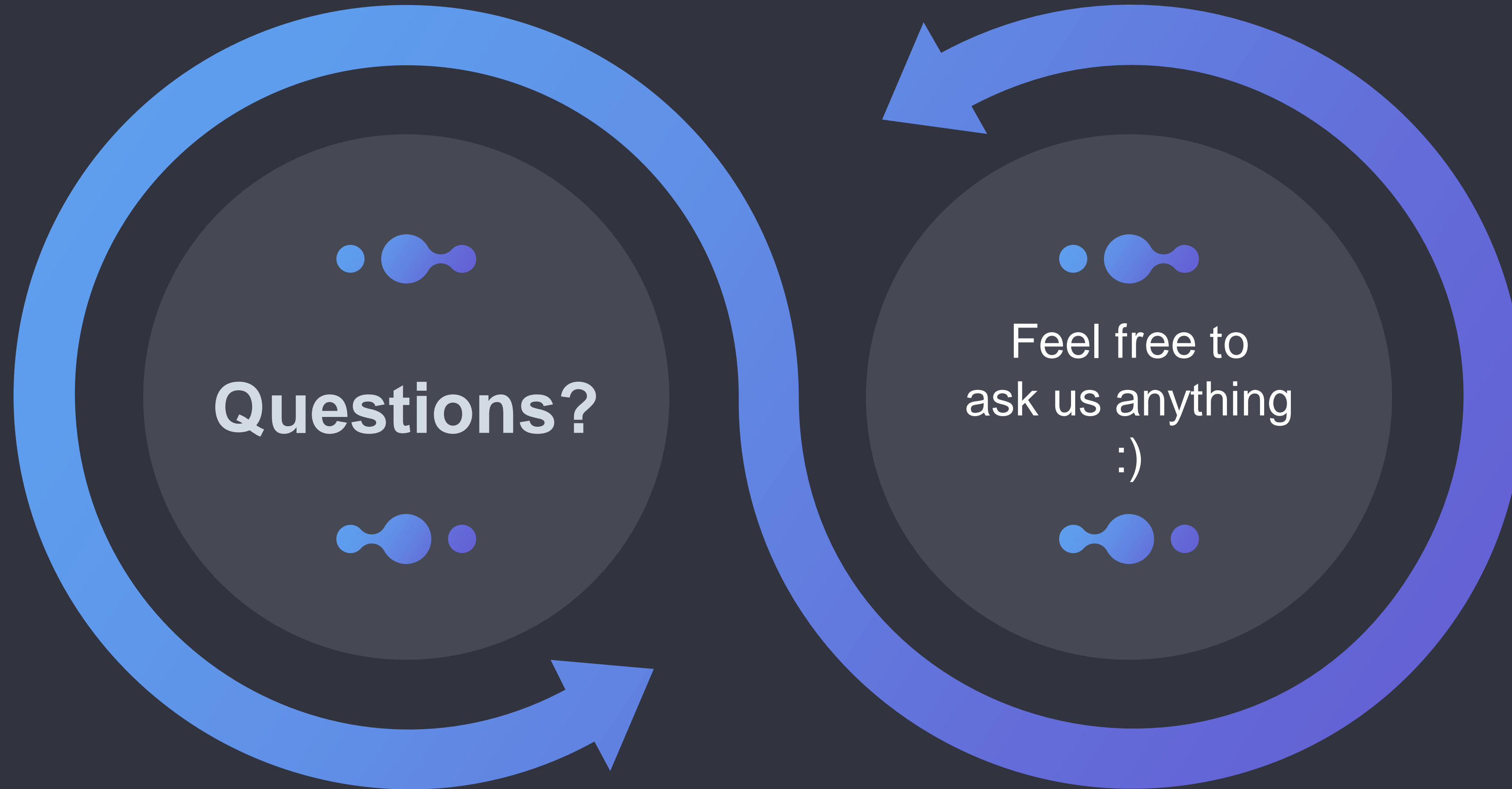
Our webinar solution geared towards academic institutions and small businesses that want to educate others. Offering a simple and inexpensive pricing model, Point Webinars offers a simple and easy to use webinar solution for audiences of any size.

✓ CoachJets

Our airline booking platform utilizes machine learning and data analytics to book flights when the price is right. CoachJets uses fare code optimization and date planning tactics to provide users with the best price for a specific flight.

✓ Neer

Neer is our ride-sharing service designed with innovative pricing structures designed to make both drivers and riders' lives easier. Neer implements graph theory and various machine learning concepts in its algorithms to efficiently match drivers with riders.





Assignments

Please visit the following link and submit the form with your information



[BIT.DO/INTERNINTRODUCTION](https://bit.do/INTERNINTRODUCTION)