

2020

# SUMMER INTERNSHIP TRAINING

in  
AGARTALA



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# SUMMER (IT) INTERNSHIP TRAINING PROGRAM 2020

## Training Curriculum

### #1 Web Application Development With Python

#### Introduction

- Introduction to the world wide web
- Understanding client-server architecture
- Web clients & front-end technologies
- Server-side technologies

#### Front-End (HTML/CSS/JS)

- Introduction to web technologies (HTML/CSS/JS)
- HTML5
- CSS3
- JavaScript, JQuery & ES6
- Front-end frameworks - BootStrap & Materialize CSS

#### Back-End (Python-Django/ PostgreSQL)

- Python
- Python web frameworks - Flask & Django
- Database - MySQL & PostgreSQL
- MVC architecture and its variants
- Django Model, View & Template
- REST API & JSON

#### Project

Creating a News Portal/Job Portal from scratch using Django and Materialize.

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#### FREQUENTLY ASKED QUESTIONS

Eligibility	Candidates pursuing Diploma/BCA/MCA/B.E/B.Tech/M.Tech/B.Sc/M.Sc
Duration	4 weeks / 6 weeks
Fee	6,000* (Six Thousand Only)
Venue	Auradix Labs (Near Tripura University), Agartala, Tripura
Certificates	Internship Certificate & Training Certificate
Company Name	<a href="#">Auradix Pvt Ltd</a>
Contact	+91 9436 999 292/ +91 8732 822 385
Registration	<a href="#">Registration Link</a>

\* Flat Rs. 1000/- off per candidate for a group of minimum 5 candidates or more.

## #2 Mobile Application Development With Flutter

### Introduction

- The probable future - Flutter and Fuchsia
- Flutter & cross-platform development

### Flutter

- Flutter - The universal UI tool
- Dart
- Flutter widgets
- Animation in Flutter
- MVC architecture and its variants
- MVC in Flutter
- Sqlite database

### Firebase

- Google Firebase Platform
- Authentication
- Firestore
- FCM
- Cloud storage

### Project

Creating a news app/job app from scratch using Google Flutter & Firebase

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