# Become a FULL STACK DEVELOPER

#### PAY 0 UNTIL YOU GET HIRED!



100% Job guarantee for both freshers and working professionals



Both online and classroom options are available.

- https://www.programink.com
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- Bangalore, KA, INDIA



Programming & Placement

#### Program introduction

Programink is an Ed-Tech firm based out of Bangalore, India. We offer training programs with placement services. Our most cohesive program is "Full-Stack Python Developer" training with placement guarantee.

We have curated our full-statck course curriculum with aggregation of multiple corporate training agenda. Our students learn what the industry is using today. Project work is also real-time and meets the industry standards giving them an edge in recruitement and to outperform within their organization.

#### Highlights of the training program

- **300 hours of classroom/online training**
- 100% Job guarantee for both freshers and working professionals
- **Ensuring minimum 3 lakhs CTC for freshers**

#### Clients demography





































# Full-stack program

**PROGRAMMING** 

**FRAMEWORKS** 

FRONT-END



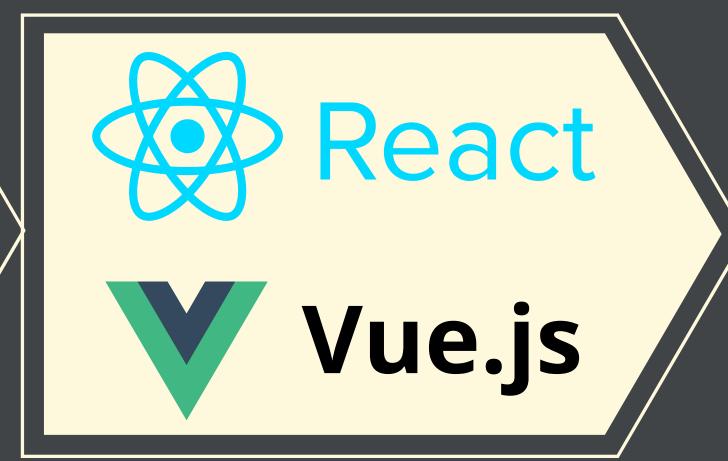




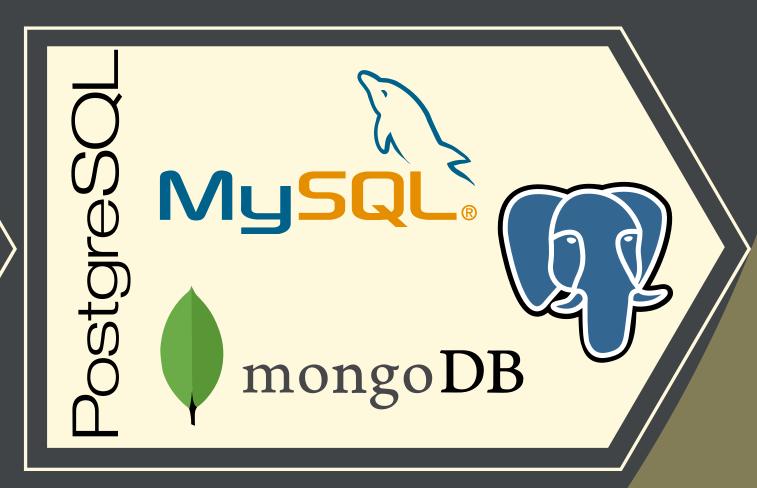
#### APIs & DEVOPS

# django framework

#### **JS LIBRARIES**



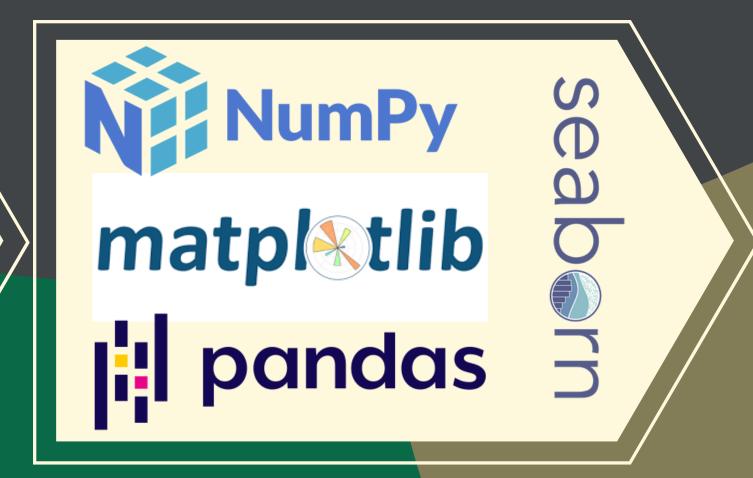
#### **BACK-END**



#### **CLOUD SERVICES**



#### **ANALYTICS**



#### **TESTING TOOLS**



# Course curriculum

#### Python programming

- Introduction & Syntaxes
- Variables, Operators, mory & Input/output
- Data Structures Numbers, String, List, Tuple,
- Dictionary & Sets
- Control flow statements if-elif-else, for loop, while
- loop, break, continue etc.
- Functions, Recursion & Modules
- File Handling
- Exception handling
- Database connectivity
- Regular expressions
- Object oriented programming
- Multithreading & Multiprocessing
- Web scraping, Email sending & Automation
- Bonus topic: GUI Programming using Tkinter

#### Web frameworks – Django & Flask

- HTTP Requests & Responses
- Skeleton App
- Models, Model fields and relationships
- Admin & ModelAdmin
- Urls & Views
- Templates
- Static files
- Authentication
- Session & Cookies
- Common web application tools

#### Web Technologies

- HTML
- CSS
- JavaScript
- Client-Server Architecture
- Bootstrap
- Materialize CSS

#### API frameworks - Django Rest Frameworks & Flask Restplus

- Introduction to Rest API
- Working with JSON files
- Serialization
- Routers
- Class based views
- API Permissions
- API request methods
- Understating response objects and headers Using CURL
- Using Request module
- Creating API endpoints in Django web application

#### **DevOps Tool**

- Git
- Jenkins
- Docker

#### **Cloud Services**

- AWS EC2, Elastic Search
- Microsoft Azure
- Heroku

#### JavaScriptLibraries - React JS

- Skeleton App
- Introducing JSX
- Rendering Elements
- Components and Props
- State and Lifecycle
- Handling Events
- Conditional Rendering
- Lists and Keys
- Forms
- Composition vs Inheritance
- Thinking In React
- React Hooks

#### Databases & ORMs

- Sqlite3
- MySQL
- PostgreSQL
- MongoDB
- Redis
- Django ORM
- SQLAlchemy

#### Data Analytics

- Numpy
- Pandas
- Matplotlib
- Seabor

Project Work Interview Preparations & Mock Tests



We invite applications from all engineering branches including BCA/MCA pass-outs. Candidates with less than 60% marks or upto 3 years gap are also equally welcome.

#### Step 1: Prove your eligibility

Just prove your eligibility by clearning our Python basics test. We will provide you free videos to prepare for the same.

#### **Step 2:** Complete your registration and KYC

Share resume and ID proofs for KYC. A registration fee of INR 10,000 will be charged at this stage. Some original documents or post dated cheque (PDC) may also be requested.

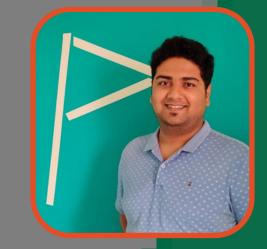
#### Step 3: Complete the training and get placed

Attened 2-3 months of full day training in classroom or online. Perform well in weekly tests and in a matter of 2-3 months you will be job ready. We will then require upto 60 days for placement.

#### Step 4: Pay the fees in full or EMIs

A training cum placement fee equivalent to 25% annual CTC + GST will be chargeable after receiving a job offer. You can pay the training and placement fees in one go or EMI's. Select from multiple EMI options via our finance partners.

## Know your trainers



#### Mr. Ram Kumar

Python full-stack and data science trainer

https://www.linkedin.com/in/ram-kumar-programink/



#### Mr. Uttam Kumar Saxena

Python & automation specialist

https://www.linkedin.com/in/uttam-saxena/

### Students speak

#### What do our students have to say



I really appreciate the efforts taken by Programink team for a job oriented training program. I had tried learning python online before but the experience here really changed the way I draft logic of a program. The course also covered everything specifically required for an actual job, including all crucial concepts, processes and related tools. The trainers were also very supportive and clear any doubts. Live project training was quite worth for sharpening practical skills. The services of placement cell was also exceptional



Pushpa Sara

Well structured course. The course gives a great understanding about how we would be working in a Real-time industry, starting from Raw data. This is the best course for a beginner or someone who has no clue about programming, as the delivering method of the class is really good. We do get to work on a lot of assignments as well, which in turn gives a practical side for what we do in the industry. I recommend this course to anyone who wants to pursue his/her career in this field



Career, Job oriented training curriculum with study material prepared by trained and competent professionals. Trainers are friendly and backed by huge experience in their respective field. Had a great experience in learning Data science with python. A total value for money.

Dipyoman Sengupta



Subhranil

The best thing about programink is quality and service. The faculties are much experienced and most importantly the courses are designed in such a way, which is very relevant to the current job scenario. I opted for the data science course which I found very helpful and industry oriented



This course is very useful to me to learn a lot. It is helpful for beginners also. very informative session with lot of information. It is a good platform to learn and to develop our knowledge about programming languages. And the ram sir is is the best trainer. His teaching is amazing. So use this opportunity to learn.

#### Join the developers community

Become a part of Programink to get mentorship from some of the best brains in IT industry. Choose the path of continuous career growth with our full-stack program. We have taken a pledge to not just place you once but to offer you continuous career growth and help you do your dream job.



#### Start is what stops most people!



#### Stay connected on social media

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