



SATHYABAMA

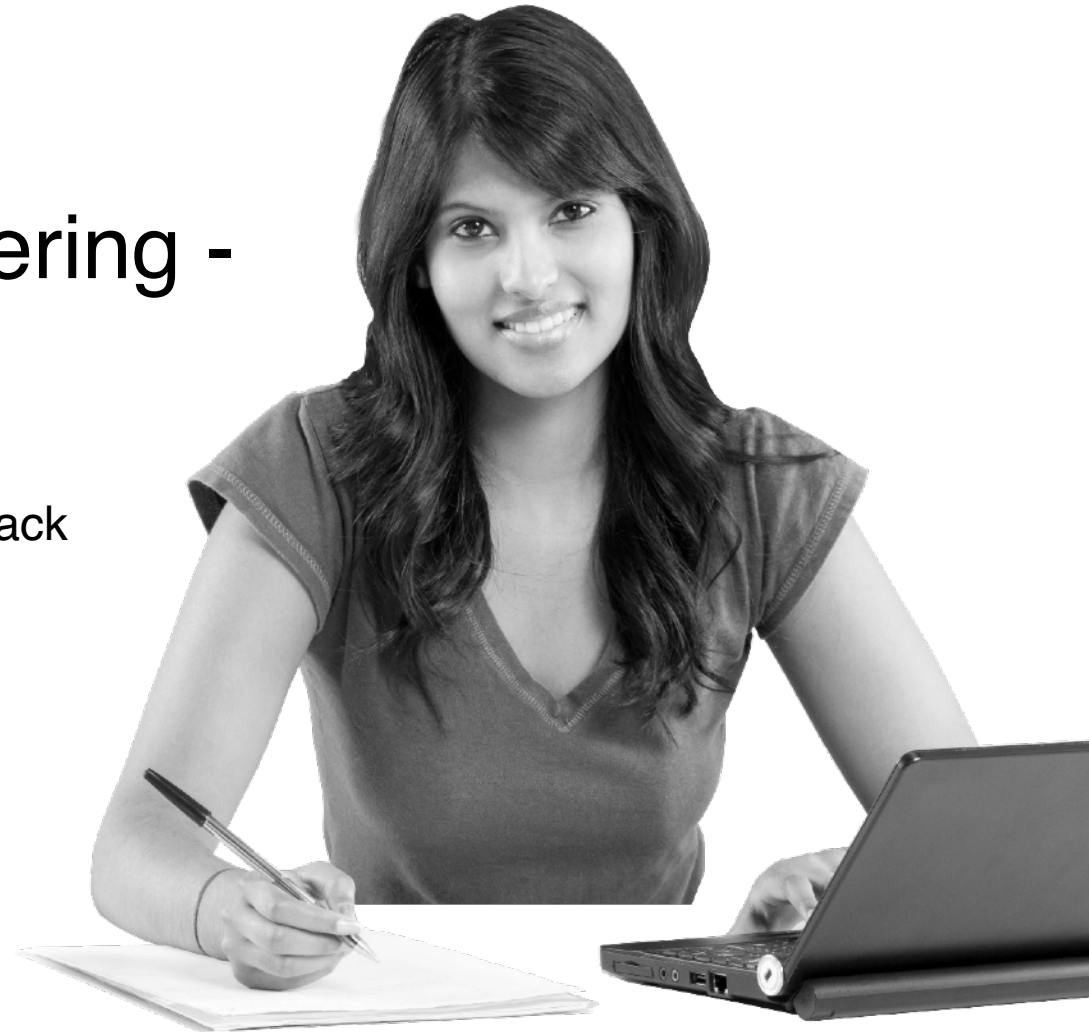
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

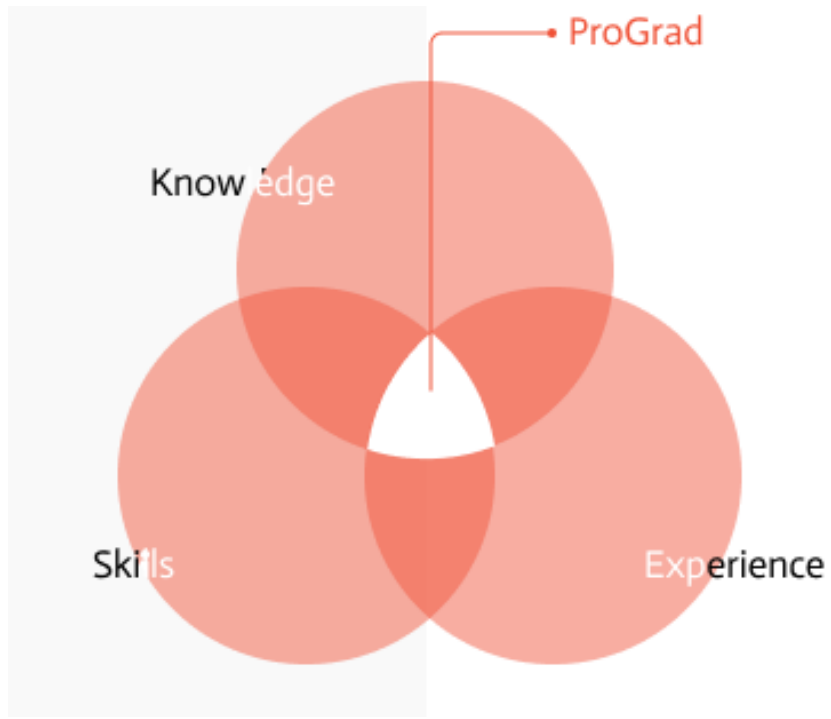


Centre for Professional and Career Advancement

Online Diploma in Software Engineering - Full Stack Developer

1-year online coding diploma program to create work ready full-stack developers, with champion skills, and assure dream jobs.





This program offered by the Centre of Professional and Career Advancement, Sathyabama Institute of Science and Technology in association with ProGrad is designed to create developers who can be **readily deployable in the industry.**

In this journey, a student is taught a concept which is cemented via hands-on programming. This program takes this **a step further by exposing students to real-world projects.** These real-world projects are built into the curriculum. Further using tools and techniques like pair programming **we bring the student close to a real work-environment.**

We ensure all round development by a **learn-by-doing approach** in which students are put in a rigorous hands on environment including labs with pre-written test cases and building projects with real-life use cases.

Learn-by-doing + **Strong mentorship support** = **Increased course completion and effectiveness**

What more? This diploma program helps students secure dream jobs from IT Product companies!

The program has 2 stages

1

Help students become
professional
Full Stack developers

2

Help students get
their dream developer
jobs

STAGE 1

Help you
become a professional
Full Stack Developer

L0

Acquire Tech Knowledge

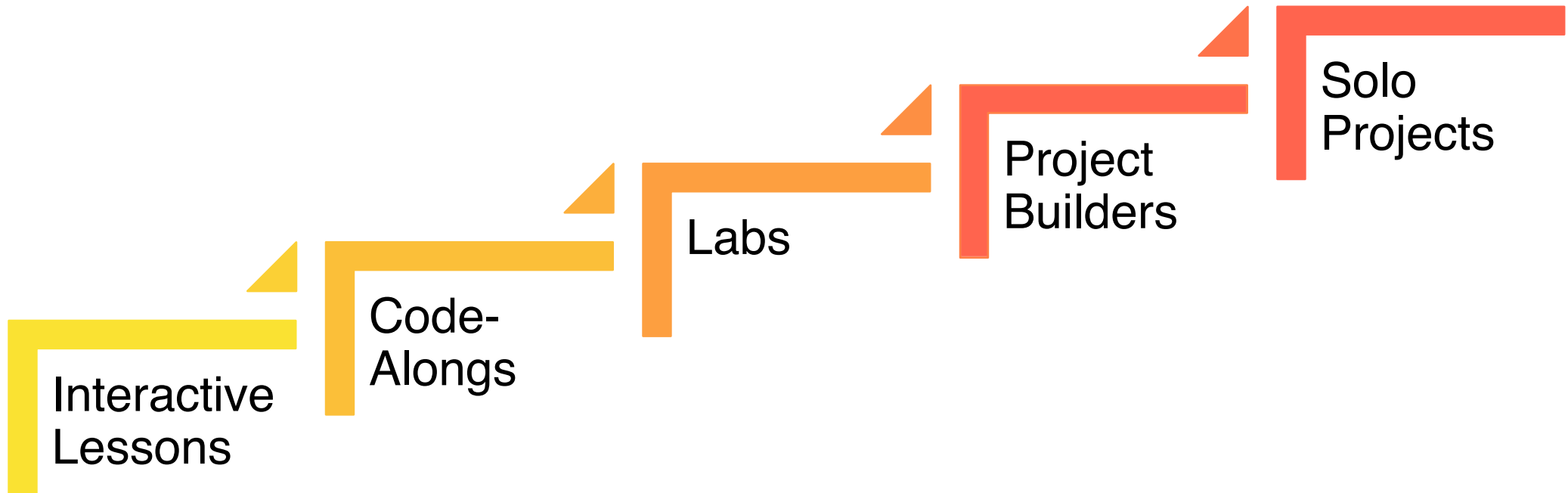
L1

Build Tech Skills

L2

Gain Work Readiness

1. Core Skill Building Process



2. The Support System



Program Mentor



Lead Instructor



Program Director



Industry Mentor



Company Relations

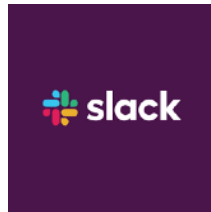


Career Coach



Our Awesome ProGrads

3. Work-readiness



Technologies or Softwares covered

Java

MySql

Spring

Hibernate

Angular JS

Java Script

HTML

CSS

git

EAT (); CODE (); SLEEP (); REPEAT ();



ProGrad 001

I am a passionate Engineer with a degree in Electronics & Communication Engineering. My very first experience with code was at the time when I started my own blog. My struggle to customize the blog pages introduced me to HTML & CSS. Sooner, the excitement of having the power to structure pages on my own sounded amazing and that's when I decided to pursue Web development.

Recently, I have taken up a Full Stack Development program with FACE. I have knowledge of HTML, CSS and JavaScript, Java, C++ and Data Structures. Rational thought process and goal-oriented planning are my strengths.

I am currently on the look out for a challenging role to build products that make a difference.

[Download My Resume](#)

PORTFOLIO

Some of my best projects so far



CALCULATOR

A simple calculator that performs all arithmetic operations.



TIC TAC TOE

Complete Tic Tac Toe game along with GUI using Java



TIME TABLE GENERATOR

A web application for automatic time table generation

SKILLS

TECHNICAL SKILLS

HTML

CSS

JAVA

JAVA SCRIPT

C++

LANGUAGE SKILLS

ENGLISH

KANNADA

HINDI

STAGE 2

Help you
get your **Dream**
Developer
Job

L0

Placement Readiness

L1

Tech Profile Enhancement

L2

Placement Drives

1. Placement Readiness



**Algorithmic Problem
Solving**



**Business Casual
Communication Skills**



Mock Interviews



**Tech Solutions
Case Studies**

2. Tech Profile Enhancement



3. Placements

NTT DATA

amazon

Mindtree
Welcome to possible

playablo

UO
Mu Sigma

ThoughtWorks®

Progress®

Mphasis
The Next Applied

accenture

Tech
Mahindra

KPMG

Deloitte.

sprinklr

BYJU'S
The Learning App

Infosys

CAREERLABS

rapido

550+ Hiring Partners and growing

Program Details and Next Steps

Duration and Schedule

The program is to be delivered in three sprints over 1 year.

Semester 1 - HTML, CSS, Javascript (150 hrs)

Semester 2 - Core Java, Database (200 hrs)

Semester 3 - Angular, Spring, Hibernate and Final Project (300 hrs)

The number of hours are indicative and includes the time required to complete all the labs, projects and self-paced lessons

Candidates would typically spend about 12 to 15 hours every week. Live sessions of 2 to 4 hours every week in the weekends

Selection Process

The candidates are admitted into the program after an online video interview in which basic coding and soft skills are assessed

Commercials

Per student fee - Rs. 1,50,000 + applicable taxes, payable upfront



To apply,

<https://forms.gle/FyvDF23SiZuz1S2G9>

Important Dates

Application Submission	: 26 th August 2020
Intimation of Selection	: 31 st August 2020
Last date of fees payment	: 03 rd September 2020
Commencement of the course	: 05 th September 2020

www.sathyabama.ac.in/onlinecourses

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