

**PRESENTS** 

# SUMMER TRAINING AND INTERNSHIP PROGRAMS







### **ABOUT US**

At SkillifyMe, we are dedicated to empowering individuals through live mentoring, workshops, and technical training courses. Our mission is to guide students in building successful careers by providing them with the skills and support they need to excel in their chosen fields. With a focus on practical learning and career development, we offer personalized guidance for placements and further growth.



# **OUR TEAM**



RISHIT AGGARWAL FOUNDER



SHWETA JAIN CO-FOUNDER



SHIVANSHU GUPTA CO-FOUNDER



## **POPULAR COURSES**



# DSA WITH PLACEMENT GUIDANCE

# MACHINE LEARNING WITH PYTHON





CLOUD COMPUTING
WITH SAAS APPLICATION



## **OUR SERVICES**



80+ hours Live Tranings



Live Doubt Solving Session



Expert Sessions



6 Minor + 1 Industrial Project



3 months Recording Access



**Elevate Your Expertise** 

Gain Experience with **15** days industrial projects



# CLOUD COMPUTING CURRICULUM

#### INTRODUCTION TO CLOUD

- DEFINITION OF CLOUD COMPUTING
- CHARACTERISTICS OF CLOUD COMPUTING
- RESOURCE POOLING & RAPID ELASTICITY
- CLOUD SERVICE MODELS
- CLOUD DEPLOYMENT MODELS
- ADVANTAGES & DISADVANTAGES
- **PROJECT 1**: READ CLOUD COMPUTING CONCEPTS, TECHNOLOGY & ARCHITECTURE" BY THOMAS ERL

# ADVANCED CLOUD SERVICE MODELS

- FUNCTION-AS-A-SERVICE
  - CONTAINERS-AS-A-SERVICE DOCKER & KUBERNETES
  - INTRODUCTION TO VERSION CONTROL: GITHUB, GITLAB
  - UNDERSTANDING VERCEL, RENDER, RAILWAY, AND HEROKU
  - PROJECT 2: PROJECT BASED ON PAAS APPLICATION https://www.skillifyme.tech/





#### INTRODUCTION TO DEVOPS

- INTRODUCTION TO DEVOPS PRINCIPLES AND PRACTICES
- INTRODUCTION TO CI/CD
- CASE STUDIES ON JENKINS AND OTHER DEVOPS TOOLS
- SUPPORT VECTOR MACHINE
- UNDERSTANDING TEST CASES IN DEVOPS
- PROJECT 3: SETUP PIPELINE IN GIT WITH TEST CASES



#### INTRODUCTION TO SAAS

- WHAT IS SAAS? AND WHY IT'S THE BEST SOURCE OF BUSINESS FOR ENTREPRENEURS.
- UNDERSTANDING THE TECHNOLOGY BEHIND SAAS
- VALIDATING YOUR SAAS IDEA
  - SCRUMS
  - DIFFERENT TYPES OF ARCHITECTURE:
- THIRD-PARTY TOOLS CAN BE USED IN SAAS
  - WHAT IS NO-CODE AND LOW-CODE USED IN SAAS FOR?





#### **CODE A SAAS**

- FRONTEND TECHNOLOGIES: REACT JS, SVELTE JS
- BACKEND TECHNOLOGIES: NODE JS WITH EXPRESS
- DIFFERENCE BETWEEN EXPRESS JS AND NEST JS
- DIFFERENCE BETWEEN SSR AND CSR
  - PROJECT 4: DATABASE ON CLOUD AND CONNECTION WITH BACKEND
- PROJECT 5: START THE USE OF ORM WITH DATABASE
- PROJECT 6: INTRODUCTION TO FIREBASE



#### **ADVANCED CAPSTONE PROJECT**



# **CLOUD CAPSTONE PROJECTS**



CREATE A TO-DO SAAS LIKE TRELLO

DEVELOP A VIDEO CONFERENCE TOOL LIKE GOOGLE MEET AND ZOOM





AUTHENTICATION PROVIDERS LIKE CLERK, AUTHO, OR FIREBASE AUTH







MESSAGING PLATFORM LIKE MICROSOFT TEAMS

ARCHITECTURE DIAGRAM OF YOUR BEST SAAS ON ERASER.IO







MARKETPLACE SAAS-LIKE PRODUCT HUNT  $\bowtie = \varnothing$ 

SAAS APPLICATION LIKE MAILCHIMP 🔀 💳 🕢





SOCIAL MEDIA APPLICATION THAT USES DOMAIN-DRIVEN ARCHITECTURE

SAAS APPLICATION LIKE GLASSDOOR





NO-CODE AND LOW-CODE LEAVE MANAGEMENT SAAS USING STRAPI CMS

CLOCK-IN/CLOCK-OUT SAAS WITH A PAYMENT GATEWAY





E-COMMERCE SAAS APPLICATION

FEEDBACK SAAS APPLICATION LIKE SENJA





# **CONTACT US**

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