



COURSE BROCHURE

Agile Project Management and Scrum

... in collaboration with **Skildemize**



“Collaboration is the best way to work. It’s only way to work, really. Everyone’s there because they have a set of skills to offer across the board.” - **Antony Starr**

Unlock Your Future with Tech!

Dear Aspiring Techies,

In today's dynamic world, technology is not just an industry; it is a language, a movement, and a tool that's reshaping every facet of our lives. From the devices we use to the ways we communicate, learn, and innovate, technology plays an integral role. And you have an unprecedented opportunity to be part of this transformation!

At TheSkillGarage, we believe that the future is written by those equipped with the knowledge, skill and passion to shape it. We are not just talking about coding or algorithms, but a holistic understanding of technology and its myriad applications. The tech landscape is vast, filled with opportunities that stretch as far as your aspirations.

Whether you're completely new to tech or looking to refine your existing skills, our courses are designed to empower you with the tools, guidance, experience and confidence you need. Here is why you should consider taking the leap:

Global Opportunities: Tech transcends borders. With these skills, you are not limited to opportunities in one region or one country. The world becomes your playing field!

Continuous Innovation: The tech industry is always evolving. Dive in, and you will be part of an ever-growing community of innovators and problem solvers.

Empowerment: The ability to understand and harness technology gives you the power to create, to change, and to make a meaningful impact.



Growth & Flexibility: Tech offers diverse roles, from business analysis to product management, product ownership, UX design, Cybersecurity, project management, data analytics, and beyond. There is a niche for everyone, aligning with your unique strengths and passions.

Our commitment at TheSkillGarage is to guide you on this exhilarating journey. With world-class educators, a supportive community, and cutting-edge resources, we ensure your learning path is engaging, experiential, relevant, and tailored to your aspirations.

Embrace the future. Ignite your potential. Let's embark on this tech journey together and build a brighter, smarter, and more connected world!

Warmly,

Michael Akpan
CEO, TheSkillGarage

About Us

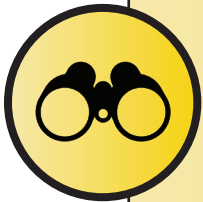
At TheSkillGarage, we believe in changing lives, one skill at a time. Our practical-first, hands-on approach to training, will help you start or accelerate your career in tech.

We primarily help those who are new to tech transition seamlessly to a career in tech.

We are positioned as a catalyst to continuously meet the growing market demand for seasoned and diverse IT professionals in the digital product and technology space.



Our candidates undergo intensive practical and skillset training to enable them serve as consultants, contract, freelance, part-time and full-time staff for start-ups, digital agencies and established companies across different industries globally.



Our Vision

Create a global community where career help in digital is accessible across all verticals and tech domain.



Our Mission

Start or accelerate career progression in the digital space by delivering relevant knowledge with commensurate work experience.



Our Purpose

Build a global community of digital experts that possess the digital skills that matter.

Our Pillars



COLLABORATIVE LEARNING

- Cross-functional teams
- Live Group work
- Brainstorm sessions



PRACTICAL WORK EXPERIENCE

- Industry standard tools
- Hands-on training
- Live projects
- Practice Sessions



BUILD AN ECOSYSTEM

- Interactions with Alumni
- Mentorship
- Networking
- On-the-job support

“To effectively communicate, we must realize that we are all different in the way we perceive the world and use this understanding as a guide to our communication with others.” - **Tony Robbins**





Practical Live Project Experience

Project Overview

Students within the Cohort will typically be given a brief of the project and introduced to their project team. After which they will receive guidance on how to proceed with the project to gain experience and consolidate what has been taught during the training.

Key Components:

1. Sprint Zero Workshops:

Initiating the course with foundational workshops, where students get acquainted with the project's scope and objectives.

2. Jira Board Mastery:

Learning to effectively use Jira for project tracking and management, an essential tool in modern software development.

3. User Story Development:

Focusing on creating compelling and realistic user stories that guide the app's functionality and user interface design.

4. Backlog Understanding:

Gaining insights into managing and prioritizing backlogs to ensure smooth project progression.

5. Sprint Planning and Execution:

Conducting sprint planning sessions, where students learn to estimate, plan, and allocate resources effectively for each 2-week sprint.

6. Bi-Weekly Retrospectives:

Analyzing and learning from each sprint's outcomes, allowing for continuous improvement in the development process.

7. Live Demos and Interaction with Product Owners:

Presenting completed features in demos and working closely with product owners for feedback and direction.

8. Real-World Scenario Planning:

Instructors provide scenario-based challenges to simulate real-life obstacles and decision-making processes.

9. Project Closing:

Wrapping up the project with comprehensive reviews and closure exercises, reflecting on the learning journey.

Course Objective

This syllabus is tailored for individuals seeking hands-on, practical experience in app development, extending beyond theoretical knowledge. It aims to equip students with the skills and insights necessary for a successful career in the fast-paced tech industry.



“Change is not made without inconvenience, even from worse to better” - **Samuel Johnson**





Course Curriculum

WEEK 1 - DAY 1

- Introductions Agile Project Management
- Who Should take this course
- How we are different
 - Emphasis on Scrum and Project Management
 - Real World Experience
 - Job Titles In the Industry
 - Capstone Project
 - Interview Prep
 - Resume Coaching
 - One free coaching session post course completion
- Community Support post course completion
 - monthly zoom calls
 - whatsapp group
- Group Activity (impediment Scenario)

WEEK 1 - DAY 2

- Differences between: Scrum Master, Agile Project Manager and Delivery Manager
- Differences: Software Agency vs Enterprise Corporation
- Time management and Priority Goal Setting

WEEK 2 - DAY 1

- 5 stages of project life cycle (PMI)
- Agile Principles and Values
- Scrum/Kanban Framework Overview
- Roles & Responsibilities in Scrum and Project Management

WEEK 2 - DAY 2

- Artifacts in Scrum
- Events in Scrum
- How many weeks should be in a sprint?
- Project Documents (SOW, MSA, Project Charter)
- Project Scope, MVP, Scope Creep

WEEK 3

- Sprint Zero (0) - Workshop/ Outcomes
- Hands on Activity - Scheduling a complete sprint

WEEK 4 - DAY 1

- Risk Management
- RAID log
- Forecasting Budgeting
- Daily Scrum
- Product Backlog and User Stories

WEEK 4 - DAY 2

- User Story Writing
- Acceptance Criteria (Based on the Project)
- Story Types(Spike , bugs, Task)
- Who is responsible in writing a User story?
- Creating a product backlog

WEEK 5 - DAY 1

- Introduce Product Backlog (Project)

WEEK 5 - DAY 2

- Prioritization techniques for the product backlog
- Sprint Planning Execution & Time Boxing
- User Story Estimating Techniques
- Team/Individual capacity planning
- Introduce Project Capacity Planning (Resourcing)
- Group Activity - Sprint Planning

WEEK 6 - DAY 1

- Retrospective
- Scrum Metrics
- Demo aka Sprint Review (Project)
- Project Status Deck (Project)
- Client Status Meeting
- Release Process (Code Freeze, Change Request, Release Notes)

WEEK 6 - DAY 2

- Scaling Agile Frameworks
- SAFe, LeSS, and Nexus
- Advanced Scrum Topics and Best Practices
- Scrum of Scrums
- DevOps Integration

WEEK 7 - DAY 1

- Feature Toggles
- Continuous Refactoring
- Scaling with component teams vs feature teams
- Cross-team backlog dependencies
- Metrics beyond velocity

WEEK 7 - DAY 2

- Scrum master as a coaching role
- Value driven delivery
- Scrum with distributed teams
- Hypothesis-driven development

WEEK 8 - DAY 1

- Advances retro techniques

WEEK 8 - DAY 2

- What should a Delivery manager or scrum master do when they don't get any support
- Agile Implementation challenges
- Strategies to overcome challenges
- Case Studies of orgs successfully implementing Agile and Scrum
- Scrum antipatterns

WEEK 9 - DAY 1

- Real life scenarios, how would you deal with it? How we dealt with it and what the outcomes were
- Intro to JIRA, Azure DevOps (ADO), DevOps, Monday.com, Smartsheets, and Confluence/ document tree
- Career map/Career talk.

WEEK 9 - DAY 2

- Project Closing
- Hand - Off to operations support
- CSM examp prep

WEEK 10 - WORKSHOP

- Workshops:
- Design (Figma)
- High Level Dev Concepts (Front End/Back End, code reviews, environments, architecture)

WEEK 11 - Workshop

- DevOps (Pipeline, Security Scans)
- High Level QA Concepts

BONUS

- Weekly Quizzes
- Hands on - Life Project and Impediments
- Project Management Office (PMO) / Value Realization Office (VRO)



Training Fees



Curriculum breakdown:

11 week course,
2 days a week,
2 hours each day
Includes 1 free week (2 classes)
1 week of resume & interview prep
1 week of lab Workshop

Project brief will be delivered to student in each cohort

Training Fee

Reg. Fee

~~\$1890 CAD~~
\$1500 CAD

(approx. \$1380 USD)

(approx. \$1111 USD)

Three - Time
Payment

~~\$650 CAD/month~~
\$530 CAD/month

(approx. \$480 USD / month)

(approx. \$392 USD) / month



Plus Certified Scrum Master (CSM):

~~\$2340 CAD~~
\$1940 CAD

(approx. \$1740 USD)

(approx. \$1437 USD)

Make Payment



To book a consultation session
with an advisor

Reach Us

 Info@theskillgarage.com

 +1 437 345 0501

 www.theskillgarage.com

Follow us on social media



@theskillgarage