Summer Tech Course on Web Development
A Seven Day Workshop for Beginners

Agenda

Part 1   - About CodroidHub

Part 2   - About Workshop

Part 3   - Sample Certificate

Part 4   - Instructor

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About CodroidHub

Unlock Your Potential with CordoidHub: Educational Solutions Tailored to You

We are a leading provider of IT services for educational organizations across the country. Our team of highly trained professionals is dedicated to helping schools and universities leverage technology to improve their operations and optimize the learning experience for students in their upskilling journey.

In alignment with the NEP 2020 **our mission** is to provide access to quality education as a basic right of every child

Inspired by the **vision** of empowering Self-Reliant India, CodroidHub **aims to** nurture and enhance creativity, problem solving and innovation skills among young budding minds, entrepreneurs and professionals through our various flagship programs and custom-made courses.

We were **founded** in India in 2019 and maintain office at Patna, Noida and Ambala
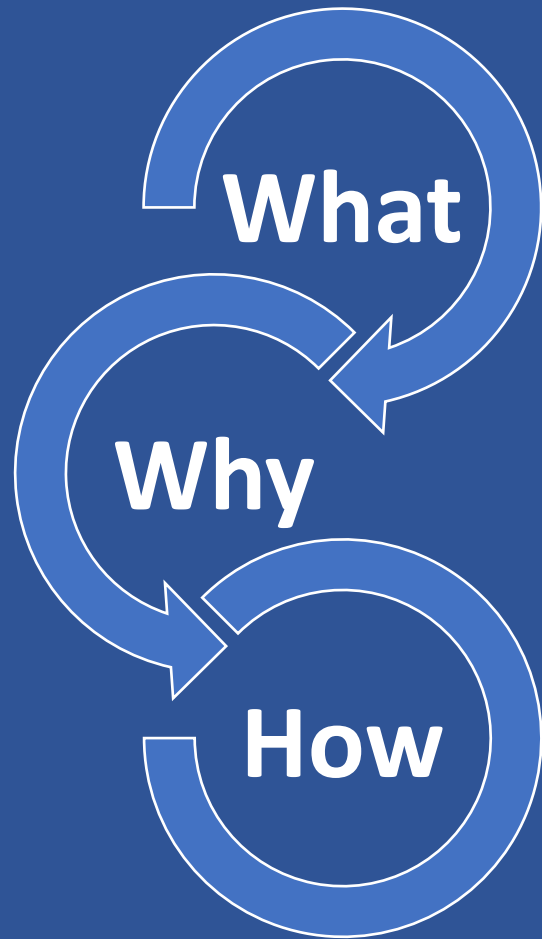
Our Services

Unlock Your Potential with CordoidHub: Educational Solutions Tailored to You

- Training programs, workshops and custom-made courses in Emerging Technologies, Design Thinking, Innovation and Entrepreneurship

- Structured Incubation and Accelerator programs for Startups

- Due Diligence (Validation) for Startups, Mentoring and Hand holding, Go-to-Market Strategy, IPR support and Funding Support

- Setting up an Incubation Centre, ATAL Tinkering Lab, ATAL Incubation Centre, Innovation or E-cell, Design Innovation Centre.

- Support the institute in participating and mentoring students for various Technical, Innovation and Entrepreneurship related competitions

- Internship Opportunities and Skill Development programs for students

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Web Development: Workshop for Beginners

Executive Summary

What

Web development is the process of creating, designing, building, and maintaining websites and web applications using various programming languages, frameworks, and tools.

Why

- Online Presence
- Accessibility
- User Experience
- Functionality
- Career Opportunities

How

Engaging, hands-on, multi-stage learning sessions delivered by CodroidHub-certified trainers.

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Introduction to Web Development

The process of generating, designing, constructing, and managing websites and online applications is known as web development. It entails using a variety of computer languages, frameworks, and tools to build dynamic, interactive, and engaging web experiences.

There are three types of web development:

- Front-end development

- Back-end development

- Full-stack development

Agenda

Day 1 - Introduction to Web Development

Day 2 - HTML Basics

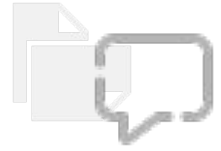**Day 3 - CSS Basics**

Day 4 - Creating layouts with CSS

Day 5 - JavaScript Basics

Day 6 - DOM with JavaScript

Day 7 - Combine HTML, CSS and JavaScript

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Learning Outcomes

Understand the fundamentals of web development, including HTML, CSS, and JavaScript.

Create basic web pages using HTML and CSS.

Apply CSS styles to HTML elements to change their appearance and layout.

Use JavaScript to manipulate the content of web pages and create interactive features.

Understand the importance of proper web development practices, including code organization and accessibility.

Have knowledge of additional resources and tools for further learning and development in web development.

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Opportunities

- **Front-end developer**
- **Back-end developer**
- **Full-stack developer**
- **Responsive Design**
- **E-commerce development**
- **Image and Video Processing**

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Sample Certificate

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CERTIFICATE
OF COMPLETION

We are pleased to present

_____

has completed the **Program Name** conducted by CodroidHub Private Limited, India from MM/DD/YYYY to MM/DD/YYYY.

_____
Director
CodroidHub Pvt. Ltd.

_____
Date

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For any queries

Contact Us :- programmanager@codroidhub.com
codroidhub.ace@gmail.com
Contact No.: 9138555663, 9138555661

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