



Error Makes Clever

Helping you become Outstanding by making tech simple & Unforgettable.

Learn from world-class industry expert educators

Direct impact on
students

5000+

Digital Impact
globally

1.5M+

Students placed
in companies

30+

Highest CTC

15LPA

Advance Full Stack Bootcamp

Get ready to land your first or next Dream IT Job

2025



About Full Stack Bootcamp

This Full Stack Program aims to upskill individuals to a level where they can be confident in their skills and crack any interview by learning current technology directly from industry experts. As we focus on educating students by simplifying tech content, their understanding tends to be high. This provides them with the solid foundation required for any developer to enter the field

Program Designed By Agnel John D

Founder & CEO at Error Makes Clever

Agnel John, an ex-software engineer from Accenture, founded Error Makes Clever to make tech simple and unforgettable. He has been featured in TED Talk MIT Anna University and awarded Promising Tech Educator by Social Eagle



MIT Anna University



Ex Accenture



YouTube Awards



Promising Tech Educator



Creator for Change

Have been a speaker at: IIT Madras, MIT (Anna University), Karunya University, and Kongunadu Engineering College



About Full Stack Bootcamp

Program Co-Designed By: Arjun

5+ Years of Software Engineering experience

Software Engineer at Infosys with 5+ years of experience in full stack development

Rating: 4.9/5 for his teaching style and subject knowledge

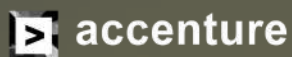
You will meet many more mentors along the way in this 90-day journey, who will support and guide you



Who will be your Mentor?

Our mentors have worked with the following companies. Having served as Full Stack Web Developers in top giant companies, they can share their invaluable knowledge directly.

Learn Full Stack Web Development from mentors who have worked with companies like





Doubt Support

Co-Mentor Support:

Once you enter the program, a dedicated mentor and co-mentor will be assigned to you. You can contact your co-mentor anytime you have questions or doubts regarding the program through whatsapp or our community platform.



Community Support:

We have a dedicated community platform designed for you, where you can communicate and collaborate with your fellow cohorts and support each other. Your doubts can be resolved instantly by fellow members through our WhatsApp community or the dedicated platform.



Mentor Support:

You can connect with your industry mentor one-on-one anytime, based on their availability. They will be like your next-door tutor and friend.





Program Details



Duration
Course

5 Month

3 Month + 2 Month
Internship



Everyday
Learning

2 Hours

We expect 2 hours of your
dedication daily



Support
After Program

Lifetime

Community support will
be provided.



Placement **100%**
Assistance

Our team will help you
with LinkedIn, naukri
Resume & Job Hunting



Softskill
Training

Weekend

On alternative weekends,
you will be trained on
soft skills



Where our Students are working?

Our students are working in well-reputed MNCs and fast-growing startups across the globe.

These are some of the companies in which our students are working.



Tata Consultancy

RESULTICKS

Resulticks

eurofins

eurofins

Finstein

Finstein

pickmy **ad**

Pickmyad



kriya & Reeths

Cognizant

Cognizant



Handbuilt Apps



Jubilant Business
Solutions

instore

Instore



Error Makes Clever



People Consultancy



Hear from HR professionals

Recruiters are thrilled to hire top-notch talent from Error Makes Clever, where we shape future-ready professionals.



Rakesh

HR at Handbuilt apps

 ★ ★ ★ ★ ★ (5.0)

As an HR Lead in an Reputed organization HandBuiltApps I want to express my gratitude to Error Makes Clever for providing us well trained freshers candidate especially in specific location where we won't get more resources for particular skills and also they provide excellent coordination throughout the hiring process.I would definitely Thank them for their continues support and commitment to excellence.

I will definitely recommend other who are hiring freshers take help from them because they are having very good skilled and knowledgeable candidate's.



HR Navin

Recruitment Specialist at Confidential

 ★ ★ ★ ★ ★ (5.0)

EMC - Error Makes Clever is a fantastic e-learning platform! Brother John makes coding easy for everyone. I've met many training institute founders, and most of them focus on their revenue and profits. But every time I talk to John, he's always focused on improving teaching and giving more value to students. Over the past year, EMC has grown a lot and is now one of the best places to learn coding and other skills. I'm really happy to work with them and share my knowledge with all the students. In my opinion, it's 100% worth joining. You'll get more value than you expect.



Modules Covered

What you will learn with us over the next 4 months

Module 1

Introduction to Full Stack Web Development

Module 2

Implementing HTML & CSS to Build Udemy Clone

Module 3

Mastering Tailwind CSS by Realtime Project

Module 4

Integrating JavaScript With Greenden E-commerce Project

Module 5

API Integration Techniques with Weather App Building

Module 6

React Mastery with Actodo Project



Modules Covered

What you will learn with us over the next 4 months

Module 7

Learn NodeJS & Express with Realtime Project

Module 8

Understand and Build Applications using MongoDB

Module 9

Develop Authentication in Your Application using Firebase

Module 10

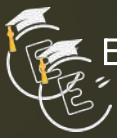
Professional Placement Preparation

Module 11

Git and GitHub Mastery

Module 12

Capstone Project and Internship



Weekly Reward Program

Weekly Activities



Learn 2 Hours Everyday



Report to your Co-Mentor Everyday



Complete your weekly Task



Attend Live Class



Upload your Projects in LinkedIn & GitHub



Upload your Projects in LinkedIn & GitHub



Take up Weekly test



6000

Get a maximum reward worth 6,000 rupees during your program, based on your weekly score.



Internship Reward Program

Internship Eligibility



Become a Top Performer of your Batch



Crack your Final Mock Interview



Get into Internship Program with Us



4000

Get a stipend between 1,000 to 4,000 rupees after the internship, provided you complete the tasks.

You can get a maximum of 10,000 rupees during this program as a Reward !



Internship Reviews



Mugundhan



"My experience has been great! Working on a real-time project for the first time and being part of a two-member team was completely new to me. Learning how to pull, merge, and push changes on GitHub, along with dealing with conflicts, has been incredibly valuable. The practical skills I've gained, along with the guidance from the mentors at Error Makes Clever, have really boosted my confidence as a developer."



Yogapriya



"I recently completed a one-month (May 2024 – June 2024) MERN Stack internship at Error Makes Clever Academy. I gained hands-on experience in full-stack web development, focusing on building scalable web applications. This internship has not only strengthened my understanding of modern web technologies but also prepared me for my future career in tech. The real-world projects and the support from experienced mentors were invaluable."



Sushmitha



"My internship experience working on a chat application project was incredibly rewarding. With the guidance of my mentors, Yosuva and Arjun, I got hands-on with the MERN stack and Tailwind CSS, improving my frontend and backend development skills. Implementing real-time communication using WebSockets and learning about hosting and security measures were particularly beneficial. This experience has significantly boosted my confidence and technical abilities."



Opportunities:

After completing our program, you have exciting opportunities:

Work in MNCs:

Join big companies and work on important projects with global exposure.

Startups:

Be part of a dynamic team where your ideas and work can make a big difference.

Internships:

Get real-world experience, learn from professionals, and build strong connections.

Freelancing:

Enjoy the freedom to choose your projects and work on your own terms.

Tutoring:

Share your knowledge with others, while strengthening your own skills.





Success Stories



Yogeshwari



"Before joining Error Makes Clever, I had trouble showcasing my skills on my resume and felt anxious during interviews. I wasn't confident with technical questions and struggled with some areas. But the Bootcamp changed that. The easy-to-understand teaching, weekly rewards, and helpful mock interviews made a big difference. The support from mentors at companies like Zoho and Infosys gave me the confidence I needed. Now, I cracked an interview in TCS and got an job offer"



Amal josen



"I'm Amal Josen, coming from a mechanical background. Joining the EMC program changed everything for me. I started building Instagram and Netflix clones and shared my work on LinkedIn. This got the attention of recruiters, leading to interviews. After 6+ months in an IT company, I shifted to freelancing. EMC truly opened the door to these opportunities!"



Akash



I joined the FSD course at EMC, and it's the best decision I've made. I learned everything from basics to advanced topics, and the mentors here are like friends, making it easy to connect and clear doubts quickly. Agnel bro's teaching is amazing—he not only teaches but also shows us how to learn on our own with practical tasks. His LinkedIn and Naukri sessions were super helpful, and the offline meet was a great experience where he answered all our questions. This course is definitely worth it, and I recommend it to anyone looking to enter the web development field.



Learn More about Full Stack Web Development

Click this below link

[Error Makes Clever – Your tutor friend](#)





Get Ready to Build

10 + Projects



01

Design a Portfolio Website Using HTML & CSS

02

Build the Reestar Restaurant Project with HTML & CSS

03

Create an Elegant Perfume Project with HTML & CSS

04

Develop a Udemy Clone with Responsive HTML, CSS, and Tailwind CSS

05

Build a To-Do List App to Manage Your Daily Activities



06

Craft a Stylish Trip Advisor-Inspired Web Interface with HTML, CSS, and Tailwind CSS

07

Launch the Nostra E-Commerce Project: Sell Your Products Online

08

Design the Greenden Plant Shop: Full Responsive Interior Designs

09

Implement Login and Signup Functionality for a React-Based Actodo Project

10

Develop a Weather Application Using React and the Axios API



11

Create a Bulk Mail Application with Nodemailer, React, Node.js, MongoDB, and Express

12

Build a Random Joke Generator with API Integration: React, Redux, Node.js, Express, and Tailwind CSS

13

Build a Complete E-Commerce Project like Amazon





Graduation

Become a community member of EMC

Once after you complete 75% of the Program and Complete all the assignments and task you will be eligible for Graduation.





Error Makes Clever



Events

By becoming a part of our community you will be eligible to participate in all the events conducted by us.



Career LaunchPad at Perungudi

www.errormakesclever.com



Who can Enroll in our Program?



Fresh Graduates who want to kick start their career in Full Stack Development Market.



IT job seekers who are looking to switch from non-IT to IT.



Career gappers who want to secure a job in IT by becoming Full Stack Developers.



Students who are willing to upskill their knowledge in the Full Stack domain





Program Details

Program Duration: 3 Month+ 2 Month Internship

Program Format: Online

How to get into the Program?



Prebook for Just ₹999

Get your entry level kit within a week after prebook..



Take a Fundamental Class



Take our Entry Level Test



	₹94999
Full Stack Bootcamp	₹35,555
Prebook	-₹999
<hr/>	
	₹34,556



Making Tech Simple & Unforgettable

Start your career with us and become a pro Full Stack Developer.

For More Details

Contact Us



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Sankaran Avenue, Velachery,
Chennai – 600024



Full Stack Web Development Syllabus

Section 1: Introduction to web development

- 1.1. What is Internet?
- 1.2. What is www/http/URL?
- 1.3. Frontend and Backend Explained
- 1.4. HTML/CSS/JS
- 1.5. Setting up your environment
- 1.6. Things you should know
- 1.7. MUST WATCH

Section 2: Let's Dive into HTML

- 2.1. HTML Introduction
- 2.2. HTML in Action - Learning Basic tags
- 2.3. Building a simple portfolio website using only HTML
- 2.4. Browser Developer Tools
- 2.5. HTML Boilerplate

Section 3: HTML Forms and Tables

- 3.1. HTML Forms
- 3.2. HTML Tables
- 3.3. HTML Tables + Forms
- 3.4. Create a Contact form for my Portfolio Page
- 3.5. How to link Multiple HTML Pages?
- 3.6. Things you should know



Section 4: Introduction to CSS

- 4.1. What is CSS and its type?
- 4.2. CSS Basic Styles
- 4.3. CSS Selectors
- 4.4. CSS Box Model Explained
- 4.5. Display Property of CSS is everything you need
- 4.6. CSS hover Property
- 4.7. Creating a CSS Card Component
- 4.8. BEM Explained
- 4.9. The concept of Specificity

Section 5: Upgrading Portfolio Website

- 5.1. Adding basic Styles
- 5.2. Working with Display Property
- 5.3. Styling Contact Page
- 5.4. Launch your first website on GitHub.
- 5.5. Reestar Project Task

Section 6: Master Flexbox with a Project

- 6.1. Udemy Project Introduction
- 6.2. Introduction to Complete Flexbox with Exercise
- 6.3. Building Categories Section - Udemy
- 6.4. Sale Image Section - Udemy
- 6.5. Course Card - Udemy
- 6.6. Flex-grow and Flex-basis Explained.
- 6.7. Wrapping up Udemy Project
- 6.8. Time to Practice Flex



Section 7: Git and GitHub - Introduction

- 7.1. What is Git and GitHub?
- 7.2. Setup your Git Environment
- 7.3. GitHub Push and Pull Demo
- 7.4. Let's Push Udemy Project from the Terminal

Section 8: CSS Positioning with Examples

- 8.1. What is CSS Position
- 8.2. What are 5 Different Positions?
- 8.3. Create Components Using CSS Position
- 8.4. What is z-index?
- 8.5. Update Udemy Project and Git it.

Section 9: CSS Animations - Learn Basics

- 9.1. What is CSS Animation
- 9.2. Opacity vs rgba
- 9.3. Transition Property
- 9.4. Advance Animation using Keyframes.
- 9.5 Animation in Practice.
- 9.6. Update Udemy Project and Git it.

Section 10: Responsive Websites Makes You Pro

- 10.1. What is a Responsive Website?
- 10.2. Introduction to Media Queries
- 10.3. Practice Questions on Responsive Design
- 10.4. Upgrading Udemy Project using MQ



Section 11: Time to CSS all by yourself

11.1. You are going to create a TripAdvisor Clone

Section 12: Tailwind for Fast Development

12.1. What is Tailwind CSS?

12.2. Bootstrap vs Tailwind CSS

12.3. Introduction to Greenden Project

12.4. Building Responsive Navbar

12.5. Header Section

12.6. About Section

12.7. How grid differs from flex?

12.8. Building Best Seller Section Using Grid

12.9. Let's Wrap it up with Reviews, Newsletter and Footer

12.10. Product Page Task

12.11 How you can easily Take Template from Internet

12.12 Time to Git it

Section 13: JavaScript: It's time to code.

13.1. Why JavaScript?

13.2. What are Variables?

13.3. What ES6 means?

13.4. JavaScript Primitives

13.5. JavaScript Operators

13.6. Ternary Operators

13.7. Let's Practice Basic JavaScript



Section 14: JavaScript: If-Else and Functions

- 14.1 If-Else in JavaScript
- 14.2 If-Else Practice Questions
- 14.3 What are functions in JavaScript?
- 14.4 Parameters Explained
- 14.5 Return Keyword in JavaScript
- 14.6 Function Practice Questions

Section 15: JavaScript: Guess the Number Game

- 15.1. How to generate a random Number?
- 15.2. Let's create a Game.

Section 16: JavaScript: Loop is powerful.

- 16.1. Loops Explained!
- 16.2. Exercise Questions.

Section 17: JavaScript: Arrays

- 17.1. What is Array?
- 17.2. Push and Pop
- 17.3. Slice and Splice
- 17.4. indexOf, includes, Length.
- 17.5. const & Arrays
- 17.6. Combining Arrays with loop
- 17.7. Arrays Practice Question



Section 18: JavaScript: Object Literals

18.1. Introduction to Object Literals

18.2. Arrays + Objects

Section 19: JavaScript: DOM Introduction

19.1. What is JavaScript DOM?

19.2. Selecting and Manipulating DOM using ID

19.3. Selecting and Manipulating DOM using querySelector

19.4. textContent vs InnerHTML

19.5. Exercise Questions with Id and querySelector

19.6. use of setAttribute?

19.7. How to Manipulate CSS?

Section 20: All about Events

20.1 What are Events & Even handlers?

20.2. Event Object

20.3. Add 2 Numbers and Print Result

20.4. Exercise with Input Tag

20.5. Guess the Random Number 2.0

20.6. What are event Listeners with Example?

20.7. Create a PopUp Box on a Button Click - 1

20.8. Create a PopUp Box on a Button Click - 2

Section 21: Let's Create a TO-DO List

21.1. How to create a HTML Element?

21.2. Append vs Prepend.

21.3. How to Delete an Element

21.4. Let's Create a TO-DO List from Scratch

21.5. Task for the Session



Section 22: Working with Forms

- 22.1. How to select value from Radio Buttons
- 22.2. How to select value from CheckBox
- 22.3. What is Regex and its Example
- 22.4 Form Validation

Section 23: Upgrading Greenden Project with JS

- 23.1 Creating a Responsive Side Navbar
- 23.2. Search Functionality in Product Page
- 23.3. Deploy into GitHub

Section 24: E-commerce Task (HTML+CSS+JS)

- 24.1. Create an E-commerce Website called Nostra.

Section 25: ES6 in detail

- 25.1. Arrow Function
- 25.2. Template Literals
- 25.3. Destructuring Assignment
- 25.4. Spread and Rest Operator
- 25.5. Default Parameter
- 25.6. Classes
- 25.7. Callback
- 25.8. Promises
- 25.9. Async /Await

Section 26: JavaScript Array Methods

- 26.1. ForEach Method
- 26.2. Let's Filter
- 26.3. Map is powerful



Section 27: This is what everyone is talking about - React JS

- 27.1. What and why is React?
- 27.2. Let's Practice React - codesandbox
- 27.3. How to run React Application from VS Code
- 27.4. How to add Styles?
- 27.5. What are React Components?
- 27.6. Recreate Perfumy Project Using React.
- 27.7. Import and Export Components.
- 27.8. Upgrade Perfumy React
- 27.9. What are Fragments?
- 27.10. Push React Apps to Git
- 27.11. Using vercel to Deploy
- 27.12. Convert Udemy css Project to Udemy-react

Section 28: Props and Map

- 28.1. What are props?
- 28.2. Separation of Components
- 28.3. Statement vs Expression
- 28.4 How to Work with Maps

Section 29: Exercise Question: React Components, Props & Map

- 29.1. Image Gallery Exercise.

Section 30: useState Explained.

- 30.1. What is state?
- 30.2. How to create a State
- 30.3. Counter App with State
- 30.4. State Exercise



Section 31: Form Controls

- 31.1. Controlled Components
- 31.2. Multiple Inputs
- 31.3. Multiple Inputs 2.0
- 31.4. Creating a Shopping List

Section 32: Conditional Rendering

- 32.1. Change Color on a Button Click
- 32.2. Check & Uncheck List
- 32.3. Before vs After Login

Section 33: Let's Create a To-Do List

- 33.1. Complete To-Do List Tutorial

Section 34: Things you should know

- 34.1. React component Life Cycle
- 34.2. React Hooks and its Types.
- 34.3. UseEffects Hook Explained
- 34.4. List and key

Section 35: Actodo Project - Part 1

- 35.1. Actodo Project Overview
- 35.2. How to Integrate Tailwind with React
- 35.3. Project Folder Structure
- 35.4. Creating a Header Component
- 35.5. Creating a Card Component
- 35.6. Building TodoList
- 35.7. Adding TodoList Functionality
- 35.8. Building AddTodoForm



Section 36: React Router

- 36.1 React router Explained.
- 36.2. Link Tag in React Router
- 36.3. Create Login and Signup Page
- 36.4. Add Login Functionality
- 36.5. Add User via Sign Up
- 36.6. Fixing Login Logical Error
- 36.7. How to Navigate?

Section 37: Finishing up Actodo Project

- 37.1 Merge Router+Actodo Todo List
- 37.1 Let's Deploy

Section 38: useContext Hook Explained

- 38.1. Why useContext?
- 38.2. Create your own context.
- 38.3. Add list with useContext
- Section 39: Task (Router + Context)
- 39.1 Favourite Student List Task

Section 40: Weather App using API

- 40.1. What is API?
- 40.2. What are Promises?
- 40.3. How to work with Axios?
- 40.4. Working with Weather API
- 40.5. React Weather App



Section 41: Backend Begins

- 41.1. Server vs Client
- 41.2. How to create your own server
- 41.3. Let's Create an API
- 41.4. Practice Session

Section 42: Integrate Backend and Frontend

- 42.1. Let's Connect Backend with html.
- 42.2. What is Get and POST Method?
- 42.3. Simple Login Practice.
- 42.4. How to receive data from Post?

Section 43: Integrate React with Node

- 43.1. Create Login Functionality in React
- 43.2. What is Middleware?
- 43.3. Send and receive data from React and Node
- 43.4. Axios Post Method

Section 44: React + Node Exercise

- 44.1. Recreate Todo List with React + Node.

Section 45: Let's Learn about Database

- 46.1. What is Database?
- 46.2. Relational vs non-relational



Section 46: MongoDB

- 46.1. What and why is MongoDB
- 46.2. Installation and Setup
- 46.3. MongoDB CRUD
- 46.4. MongoDB CRUD Exercise

Section 47: Integrate MongoDB with Node

- 47.1. How to use Mongoose?
- 47.2. Creating Todo with React + Node.
- 47.3. Connecting Todo with MongoDB

Section 48: Creating BulkMail App (MERN APP)

- 48.1. BulkMail App Overview
- 48.2. How to Send an Email from node?
- 48.3. How to read a file?
- 48.4. Building UI for BulkMail
- 48.5. Merge Frontend with Backend
- 48.6. Adding Bulk Mailing Feature
- 48.7. Fixing a Problem
- 48.8. Connecting to MongoDB
- 48.9. MongoDB Cloud
- 48.10 How to Deploy?

Section 49: Redux Tutorial

- 49.1. What and why is Redux?
- 49.2. Redux Short Tutorial
- 49.3. Redux Slicer Explained
- 49.4. Redux Mini Project



Section 50: Firebase Explained

50.1. What is Authentication?

50.2. Why do we need Firebase?

50.3. Firebase Authentication Tutorial

Section 51: Blog Portfolio Project

51.1. Project Setup

51.2. Connect our Project to firebase.

51.3. Enable Login and Signup Page

51.4. Power of Firebase

51.5. Blog Admin Access

Section 52: Integrating Payment Gateway

52.1. Learn How to Connect Razor Pay with your Application

52.2. Build a Simple Project With Razorpay Integration



See you inside our program!