

NULLCLASS

"Get Real World Experience" We enable the students to gain real education. We help students to get real industry experience by providing them with real time projects.

We bridge the gap between knowledge and application.

NULLCLASS EDTECH PRIVATE LIMITED

NO.2/180, Barur Post, Krishnagiri, Tamil Nadu, India- 635201

Registration Number - 33AAICN0803F1ZZ

TRAINING DETAILS

- Initially the candidate needs to complete the training session of 15 hours in any one of our projects -Stack Overflow, YouTube, Twitter, Job Posting Website, RedBus.
- During the training session the candidate will learn how to build real time websites from scratch with the help of our expert mentors. If the candidate does not have any prior knowledge there will be no problem.
- The candidate will be able to access Pre recorded videos, Source code, study materials from our website once they complete the process from our website.
- The candidate will be added to our premium whatsapp group for 24/7 one to one mentor support in which the doubts will be cleared instantly within a minute. If the candidate will get any critical errors they can connect on a live session with the mentor.
- There are no time restrictions to complete the training session of 15 hours as it is lifetime accessible, so candidates can complete as per their time preference.
- The candidate will receive the authorized experience certificate once they complete their training session of 15 hours..
- There will be the percentage option on our website once you proceed with the training session further the percentage will increase. "Once it will be 100% completed and along with completion of training project following the lectures it will be considered as the training period has been finished".

INTERNSHIP DETAILS

- During the internship the candidate will be supposed to work on the real time projects, Developing and supporting projects from conception to implementation, Creating user interactions on web pages.
- There will be flexible working hours that are 3 hours on a daily basis and five days in a week. The candidate may select the working hours according to their time schedule; there is no restriction on that.
- The stipend will be ₹3000 fixed. However it will be increased if the candidate will select more than one project.
- The duration of the internship will be up to 6 months depending upon the candidate choice (minimum 1 month and maximum 6 months).
- The candidate will get the authorized certificate for the internship & they will get a letter of recommendation.
- As the actual training fee on our website is ₹997/- But only for the shortlisted candidates and for limited period of time it will be ₹497/-

**BELOW ARE THE DETAILS
FOR THE PROJECTS AND
THEIR CONTENTS.**

STACK OVERFLOW



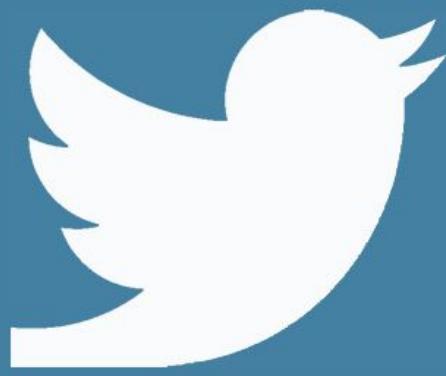
- Front end skills - Get a deeper look at the front end development.
- Learn HTML, CSS and JavaScript.
- Learn and strengthen your React JS Skills
- Understand Redux for state management and Redux Thunk.
- Learn about Axios for sending HTTP request to the backend.
- Backend Skills - Learn and explore with us Nodejs, Expressjs.
- App development using Node Js.
- Learn about CRUD operation using MongooseJS.
- Database - Getting better clarity about cloud platforms for database deployment.
- Develop skills - Build full stack GitHub portfolio.
- Learn about git operations.
- Learn Netlify for deploying the front-end.
- Learn Render for deploying the backend.

YOUTUBE



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- Learn Netlify for deploying the front-end.
- Learn Render for deploying the backend.
- Learn Google sign in with google authentication API key.

TWITTER



- **Front-end skills - Get a deeper look at the front-end development:-**
Learn HTML, CSS and JavaScript.
Learn and strengthen your ReactJS Skill.
Learn and explore Material UI.
Learn about Axios for sending HTTP requests to the backend.
Learn how to upload or host images online.
- **Backend Skills - Learn and explore with us Nodejs, Expressjs.**
App development using Node Js.
Learn about CRUD operation using MongooseJS.
Understand how to upload files to the server and get that files and show them on the webpage.
Learn about CORS policy and how to avoid it
- **Database - Getting better clarity about cloud platforms for database deployment.**
- **Develop skills - Build full stack GitHub portfolio.**
Learn about git operations.
Learn Firebase for deploying the front-end.

Learn Render for deploying the backend.
Learn Google sign in with google authentication API key.

Learn to build real website like cars 24 - Next js and Dotnet



- **Understand Full-Stack Architecture**

Learn how frontend, backend, and database layers interact in a real-world application.

- **Frontend Development with Next.js**

Build dynamic and responsive UIs using React-based Next.js with server-side rendering.

- **Build RESTful APIs in .NET**

Develop scalable and maintainable backend APIs using .NET for business logic and communication

- **Work with MongoDB (NoSQL Database)**

Store, retrieve, and manage structured and unstructured data using MongoDB.

- **Integrate Appointment Booking System**

Enable users to book, view, and manage appointments with appropriate backend scheduling logic

- **Handle File Uploads and Listings**

Allow users to upload car details and images for sale listings.

- **Perform End-to-End Testing**

Test API endpoints, UI flows, and booking logic for reliability.

- **Learn State Management and API Integration**

Manage client-side state and fetch data efficiently in a full-stack environment.

- **Deploy and Host the Application**

Understand deployment strategies for frontend, backend, and database in a production environment.

BOOKMYSHOW



- **Master Django Framework:** Gain hands-on experience in building a web application using the Django framework, including models, views, templates, and URL routing.
- **User Authentication and Authorization:** Implement secure user authentication, including sign-up, login, and profile management, while understanding role-based access control.
- **Bootstrap for Responsive Design:** Learn how to integrate and utilize the Bootstrap front-end framework to create responsive, user-friendly interfaces that work across different screen sizes and devices.
- **Database Design and Management:** Develop a robust database schema using Django's ORM to manage data such as movies, showtimes, user bookings, and reviews, ensuring data consistency and integrity.
- **Admin Interface:** Explore Django's built-in admin interface for efficient content management, allowing admins to handle movie listings, schedules, and user bookings.
- **Form Handling and Validation:** Implement forms for user interaction, including movie booking and search features, with built-in validation for smooth data input and error handling.
- **Web Development Best Practices:** Learn best practices in structuring and organizing Django projects, enhancing scalability, maintainability, and readability of code.
- **Integration of Frontend and Backend:** Understand how to seamlessly connect the Django backend with a Bootstrap-based frontend to deliver dynamic and engaging web applications.

JOB POSTING



- **Real-World Project Insight:** Understand the dynamics of project development, from teamwork to deployment.
- **Firebase Integration:** Master third-party authentication to bolster your project's security and user trust.
- **Tailwind CSS Proficiency:** Harness the power of utility-first CSS for responsive, visually compelling user interfaces.
- **Rapid Development Techniques:** Discover strategies to expedite your project workflow within the modern development ecosystem.
- **Deployment Know-How:** Learn to navigate the deployment landscape, ensuring your project's successful launch and accessibility.

REDBUS



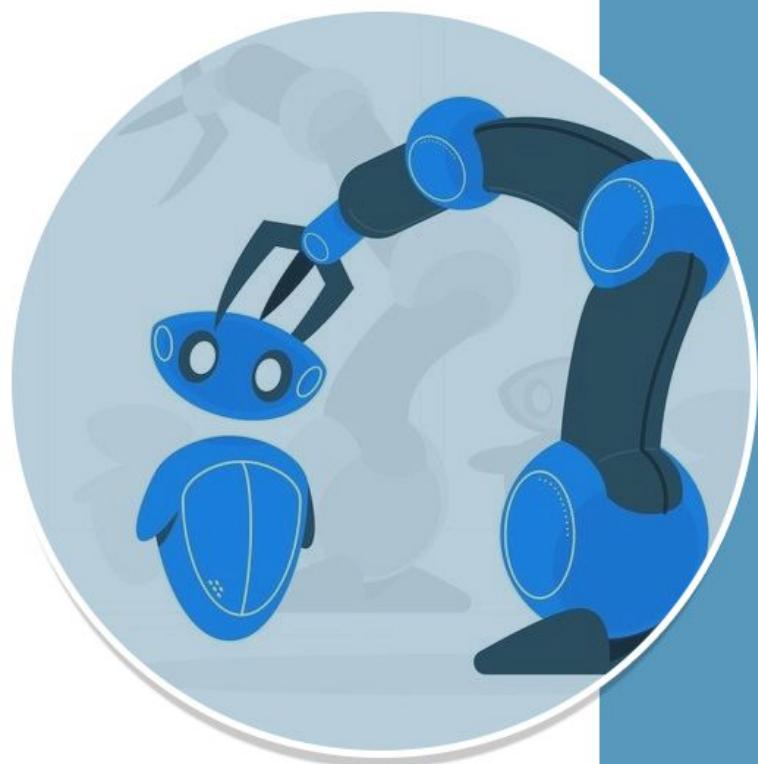
- Develop a strong understanding of MongoDB, Express, Angular, and Node.js.
- User interfaces using Angular and Angular Material.
- Enhancing skills in TypeScript, component-based architecture, and state management.
- Backend Development with Node.js and Express.
- Focusing on middleware, routing, and Restful API design.
- Understand the principles of NoSQL databases.
- Manage data models using MongoDB including CRUD operations.
- Implement JWT (JSON Web Tokens) and Passport.js.
- Understand best practices for code organization, documentation, and teamwork.
- Restful APIs for seamless communication between the frontend and backend.
- Project management and collaboration using version control systems like Git.

Learn to build real time project like myntra - React Native



- Understand the structure and setup of a React Native project using Expo..
- Build responsive and reusable UI components using React Native and Tailwind/StyleSheet.
- Implement screen navigation using React Navigation (Stack & Tab navigators).
- Manage global and local state using Context API or Redux.
- Handle asynchronous operations (API calls) using Axios.
- Store and retrieve user data securely with AsyncStorage.
- Design intuitive mobile UI/UX based on an e-commerce layout.

Learn to Build Real Time Website Like Make My Trip - Spring Boot Java



- Develop a Full-Stack Application:
Gain hands-on experience in building a scalable and functional travel booking system from scratch using Spring Boot, MongoDB, and Next.js.
- Master Backend Development:
Learn how to design RESTful APIs, manage data with MongoDB, and implement secure authentication and authorization.
- Build an Interactive Frontend:
Use Next.js to create a modern, responsive, and dynamic UI with real-time updates and smooth navigation.
- Implement Hotel & Flight Booking Features:
Allow users to search, filter, and book hotels and flights, ensuring a seamless booking experience.
- Develop an Admin Panel:
Create a powerful admin dashboard to manage flights, hotels, bookings, and users efficiently.
- Optimize for Performance:
Apply best practices in database management, API handling, and frontend optimization to enhance the application's speed and scalability.
- Deploy the Application:
Learn how to deploy the full-stack project on a cloud platform for real-world accessibility.

THANKYOU!!

For more details please connect with us :-

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