

# CLIVE MACHADO

SR. FRONTEND ENGINEER

## PROFILE

I want to procure a challenging profession where I can utilize my skills and gain experience while enhancing the company's productivity which fosters a culture of creativity and supports intrapreneurship.

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## EXPERIENCE

**MARCH 2022 - PRESENT.**  
SOFTWARE ENGINEER (FE)

Works with Typescript and React JS at Magicline GmbH. [www.magicline.com](http://www.magicline.com)

## TOP SKILLS

Javascript ES6



React Js



Typescript



Node JS



## ACHIEVEMENTS

**February 2017**  
WON AS "BEST IDEA" IN HACKATHON 2017 AT BUILT.IO.

**October 2016**  
REACHED DISTRICT LEVEL COMPETITION FOR DEVELOPING A IOT DEVICE WHICH WAS A RASPBERRY PI CONTROLLED ROVER.

**June 2016**  
WON NATIONAL LEVEL E-WEEK INDIA 2016'S HONOR ROLL FOR AYAN E-CELL AT TIMSCDR.

**June 2016**  
WON NATIONAL LEVEL E-WEEK INDIA 2016'S 1ST PRIZE AS SOCIAL MEDIA CHAMP FOR AYAN E-CELL AT TIMSCDR.

## SIDE PROJECTS

**POKÉ GO - HACKS :**

**TECH :** ANDROID, JAVA.

**DESCRIPTION:** A GUIDE FOR THE USERS TO BETTER PLAY POKÉMON GO WITH SOME HACKS AND CHEATS.

**ANDROID TRANSLATORS :**

**TECH :** ANDROID, JAVA.

**DESCRIPTION:** HELPED USERS TRANSLATE TO SPANISH, GERMAN & FRENCH.

## OTHERS

HTML | CSS, SASS & SCSS |  
LODASH.JS | TYPESCRIPT  
| JEST AND ENZYME |  
EXPRESS.JS | JQUERY /  
REACT HOOKS, REACT  
ROUTER | TYPESCRIPT |  
ANGULARJS | NPM  
WEBPACK ES6 BABEL |  
REACT NATIVE | REDUX |  
MOBX | PLAYWRIGHT |  
MATERIAL UI | REACT  
QUERY

## HOBBIES

Rubik's Cube. (3x3)  
Shengshou Mega-Minx. (12X12)  
Football.  
Astronomy.  
YouTube tutorials.  
Gaming

## LANGUAGES

**English**

Listening: C2, Reading: C2, Writing: C2

**Hindi**

Listening: B2, Reading: B1, Writing: B1

**Marathi**

Listening: B2, Reading: B1, Writing: B1

## EDUCATION

**THAKUR INSTITUTE OF MANAGEMENT STUDIES,  
CAREER DEVELOPMENT & RESEARCH**  
Master of Computer Applications | June 2014 - Jan 2017

**Grade:** 7.05

**Address:** THAKUR EDUCATIONAL CAMPUS,  
Shyamnarayan Thakur Marg, Thakur Village, Kandivali East,  
Mumbai, Maharashtra, 400101 Kandivali (India)

**Link:** <https://timscdrmumbai.in/>

## MAIN PROJECTS

### JR. FRONTEND ENGINEER

#### Raw Engineering

##### Project: Built.io backend | June 2017 - Sep 2018

- Contributed to redesigning key UI components, including button elements and rich text editors, to improve user experience.
- Enhanced features such as Import/Export functionality and GitHub extensions for better integration and usability.
- Utilized technologies such as Angular.js, Node.js, Express, Bootstrap, and SASS to develop and maintain the application.
- Collaborated on front-end optimizations, leveraging tools like Webpack, Gulp, and Quill.

(Note: The product link, [manage.built.io](https://manage.built.io), is no longer active.)

### JR. FRONTEND ENGINEER

#### Raw Engineering

##### Project: Cookie Banner SDK for GDPR | June 2018

- Developed an SDK to simplify the integration of GDPR-compliant cookie banners into web applications mainly for the built.io backend product.
- Designed a configurable solution using Vanilla JavaScript, HTML5, and CSS, ensuring ease of implementation for developers.
- Focused on providing a lightweight and efficient tool for regulatory compliance.
- Published the SDK on GitHub to promote accessibility and community use.

Link: <https://github.com/clive-machado/cookie-banner>

### SR. FRONTEND ENGINEER

#### Raw Engineering

##### Project: OPiN SDK & Portal | Sep 2018 - Feb 2022

- Developed and led the OPiN SDK, a solution integrated into the NBA website for user authentication with configurable login options.
- Played a pivotal role in architecting the Portal dashboard that bridges the NBA and its partners, ensuring seamless integration.
- Utilized technologies such as TypeScript, Node.js, Express, ReactJS, Redux, Webpack, HTML, CSS, and SASS to build and maintain the SDK & Portal.
- Acted as a key contributor and leader for the development team, driving feature implementations and architectural decisions.
- Collaborated with stakeholders to refine requirements and ensure the SDK met diverse client needs.
- Provided technical leadership, facilitating collaboration between developers and clients to deliver a scalable, high-quality product.

Links: [watch.nba.com](https://watch.nba.com), [nba.opin.media](https://nba.opin.media), [f1.opin.media](https://f1.opin.media)

### SR. FRONTEND ENGINEER

#### Magicline GmbH

##### Project: Magicline dashboard | March 2022 - Present

- Played a key role in migrating the application from Marionette.js to React.js with TypeScript, improving performance and maintainability.
- Currently working with the third-party integrations team to build a new dashboard using Material UI, enhancing usability and functionality.
- Leveraged technologies including TypeScript, React.js, Vite, Material UI, MobX, Cypress, and Playwright to deliver high-quality, scalable solutions.
- Actively advised on software improvements and implemented new features to meet evolving business requirements.

Link: [magicline.com](https://magicline.com)

## SOCIAL



StackOverflow  
Link: <https://cutt.ly/rWrBtkX>



GitHub  
Link: [@clivemchd](https://cutt.ly/dWrBt5C)



LinkedIn  
Link: <https://cutt.ly/3WrB5KE>