

# Karran Cardoso de Araújo Lemos

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## Summary

Experienced with web systems development.

Currently working with Node.js, Express.js, React and React Native.

## Abilities

Experienced with HTML, CSS, JavaScript, React, C#, .NET, React Native, Node.js, Express.js, TypeScript, SQL, Python, Sass, Git, Docker, Swagger, Linux, Redux, Scrum, Kanban, etc.

Fluent level Portuguese and **advanced level English**.

## Education

Studying Computer Science at the State University of Rio de Janeiro (UERJ).

## Work Experience

### Full Stack Developer - Radix Engenharia e Software (Oct/2021 - current)

- Application for managing projects, personal and finances for external and internal use.

Technologies: React, Angular, C# .NET, SQL Server.

### Junior Full Stack Developer - Grupo Unacad (Jan/2021 - Sep/2021)

- **UTrack:** Development of mobile application for tracking vehicles written in React Native, alerting the driver and operators if they detour from the route that should be followed or enter a risk zone, while showing the driver the route that should be followed.
- **UTransfer:** Maintenance and development of a web application for creating routes and monitoring if devices are near their predefined routes, near incidents like natural disasters, robberies, etc, and allowing operators to deal with those cases.
- **Security Mass Notification:** Maintenance of a mobile application that receives alerts and messages to keep the user safe, informing them if they are in a dangerous area, near natural disasters, etc, besides being able to receive mass or direct messages.
- **Other projects:** development of APIs to be used by the other services of the company, writing documentation and study of legacy APIs.

Technologies: React, React Native, Node.js + Express.js, PHP/Laravel, TypeScript, PostgreSQL, etc.

### Internal Complementary Internship - UERJ (Dec/2018 - Nov/2020)

- Development of a web system for the enrollment of students into the Electronics Engineering Graduate Program (PEL) of the State University of Rio de Janeiro (UERJ).
- Development of a computer vision application for the Internet of Things.

Technologies: HTML, CSS, JavaScript, WordPress, PHP, MySQL, Python, Apache, MQTT and Linux.