

# DEIVID REINKE SCHUTZ

State of Mato Grosso do Sul, City of Campo Grande

+55 66 99672-1039

[EMAIL<sup>1</sup>](#) · [NPM<sup>2</sup>](#) · [GITHUB<sup>3</sup>](#) · [CERTIFICATES<sup>4</sup>](#)

## GOALS

Apply in practice the technologies, skills and knowledge I already have, solve problems as well as acquire new insights and domains.

## EXPERIENCES

11/2020 – 02/2021

### WEB DEVELOPER, AZON

Project elaboration, planning, execution and Web Hosting Management.

Technologies used: HTML, CSS, Javascript, Node Js, React, Wordpress, Cpanel, Firebase.

01/2022 – 06/2022

### TRAINEE, BRBYTE

Web development, Backend, Software Development, Saas, Android, Support Network (NAS, OLT).

Technologies used: HTML, CSS, Javascript, C, Postgres, React, React Native, Data Structure.

## PREMIAÇÕES

2018 – 2019

### OBR, BRAZILIAN ROBOTICS OLYMPICS

OBR olympic medalist during the regional stage. Represented the Federal Institute of Mato Grosso in the course of the state competitions in 2018 and 2019, both in the theoretical<sup>56</sup> and practical modality<sup>78</sup>. During his development expanded knowledge of programming and electrical.

<sup>1</sup> [deivid@schultz.com](mailto:deivid@schultz.com)

<sup>2</sup> [https://www.npmjs.com/~deivid\\_reinke\\_schultz](https://www.npmjs.com/~deivid_reinke_schultz)

<sup>3</sup> <https://github.com/DeividReinkeSchultz>

<sup>4</sup> <https://app.box.com/folder/69111346174?s=lvofuyzdo5b1fw8huflysy033hfs5ffi>

<sup>5</sup> <https://app.box.com/file/928012582392>

<sup>6</sup> <https://app.box.com/file/928014328864>

<sup>7</sup> <https://app.box.com/file/928010245930>

<sup>8</sup> <https://app.box.com/file/928013017038>

## SKILLS

- NodeJS
- Data Structure
- React
- Web Scraping
- Postgres
- Fast Learning
- Design
- Soft Skills
- Docker
- Linux
- Javascript/Typescript
- C/C++
- Problem solve
- React Native
- Oracle Cloud

## EDUCATION

01/2018 – 12/2020

### HIGH SCHOOL, FEDERAL INSTITUTE OF MATO GROSSO

High school integrated. He worked as a monitor in the field of Machine Elements.

06/2018 – 12/2020

### ADVANCED ENGLISH COURSE, INFLUX LANGUAGE SCHOOL

Advanced english course concluded at the end of 2021.

01/2018 – 12/2020

### TECHNICIAN COURSE, IFMT-PDL

Electromechanical course integrated in High School.

01/2020 – 02/2022

### CONTROL AND AUTOMATION ENGINEERING (CAE), IFMT-PDL

He studied Control and Automation Engineering at Federal de Mato Grosso until the 2nd Semester.

03/2018 – 02/2022

### ROBOTICS CLUB, IFMT-PDL

During his period of education in high school and graduation at CAE he participated assiduously in the field of robotics where he learned about many microcontrollers (ESP32, Arduino and ARM), represented the Institution in competitions such as the OBR (Brazilian Robotics olympics), participated in several lectures such as DEVFEST<sup>9</sup> and Arduino Day<sup>10</sup> and lectured the Robotics Mini-Course Aimed at Youth and Adults.<sup>11</sup>

2022 - 06/2025

### COMPUTER SCIENCE, UFMS

Graduating in the Computer Science course at FACOM in the city of Campo Grande.

<sup>9</sup> <https://app.box.com/file/571942851773>

<sup>10</sup> <https://app.box.com/file/426336007814>

<sup>11</sup> <https://app.box.com/file/553145497711>

## ACTIVITIES

- [Full Structure Folder Project](#) configurations to handle C/C++ code, makefiles, reads, docs, scripts, logs, libs and tests. Have a lot of low code libs for data structure.
- [Twitter Clone](#). Made in React.
- User authentication model made in React Native ([with](#) and [without](#) Expo).
- [Pill dispenser](#) project made in React Native through a Real Time server. Tem por objetivo integrar o App com um sistema embarcado.
- Data visualization application from the unofficial website <http://academico.ifmt.edu.br/>. It has an API developed in NodeJS from WEB scraping and a mobile application made in React Native. [Code in Github](#)
- [Faustobot](#), discord meme bot made in NodeJS.
- A lot of [NPM packages](#) developed in C++ and adapted to javascript through [Node Native Addons](#).