RODRIGO ANDRÉS MORÁN FIGUEROA

Software Developer with skills in Node.js, Express, MongoDB, Docker, React.js, and SQL. I excel in teamwork and thrive in solving complex problems. Proficient in Agile methodologies (Scrum, Kanban) and tools like Jira and Trello. I possess excellent communication skills and I am committed to continuous personal and professional growth. I am seeking remote roles as a Backend Developer (Node.js) and Frontend

PERSONAL INFORMATION:

- **CHILEAN ID: 18.502.462-8**
- **Región Metropolitana, Santiago de Chile.**
- **+56 977422412**
- **Rodrigobq18@gmail.com**
- **GitHub/Rom1893**
- **Linkedin/RodrigoMoranF**
- **RodrigoPortfolio**

CERTIFICATES

- The web developer Bootcamp [2022] Udemy
- The Modern React Bootcamp [2022] Udemy
- Complete NodeJS developer [2023] Udemy
- The Complete ChatGPT Guide from Zero to Hero [2023] Udemy
- The Complete Junior to Senior Web Developer Roadmap [2023] ZTM
- Node JS Advanced Concepts [2023] Udemy
- Complete SQL and Databases Bootcamp [2023] ZTM - En Curso
- Ultimate AWS Certified Cloud Practitioner [2022] Udemy - En Curso

Skills & Tools

Skills:

- Node.Js
- Express
- MongoDB
- SQL
- React.Js
- AWS
- Rest APIs
- Docker
- Postman
- Linux

Tools:

- Git
- Jira
- Trello
- DevOps
- Heroku
- Netlify
- ChatGPT
- Vercel
- ATLAS
- Excel

EXPERIENCE

Personal Project - NASA API *(March 2023 – May 2023) 6 Sprints*
Back-End Developer: NodeJs | Express | MongoDB | React | Jest | Rest API
https://github.com/Rom1893/NASA-project

- I designed and developed an API from scratch as a sole developer.
- I used data from NASA and SpaceX APIs to create rocket launch functionalities towards habitable planets.
- I implemented a scalable and RESTful architecture using technologies like Node.js, Express, and Docker.
- Successful testing and deployment of the application using Jest and the AWS EC2 service.

Personal Project - CampingSite *(June 2022 – August 2022) 8 Sprints*
Full-Stack Developer: JavaScript | NodeJs | MongoDB | Express | Bootstrap | Joi
https://github.com/Rom1893/Campingsite

- I designed and developed a complete website from scratch as a sole developer, based on the model of the Yelp website.
- I implemented functionalities for users to post camping spots, describe them, and upload images using the Cloudinary cloud storage service.
- I established user authentication with securely stored credentials in MongoDB using the ATLAS service.
- I utilized the JOI library to perform data validation and ensure the integrity of user-entered information.
- Successfully deployed the website on render.com to make it accessible online.

Personal Project - React ColorPicker *(November 2022 – December 2022) 4 Sprints*
Front-End Developer: React | Material-UI | UseContext
https://github.com/Rom1893/PalettesProject

- I designed and developed a complete website from scratch as a sole developer, based on the colors of Flat UI and Material-UI.
- The website provides an intuitive and enjoyable experience for users, allowing them to explore, select, and create custom color palettes.
- I used React, react-router, Material-UI, and styled components to efficiently build the website with an attractive interface.
- I incorporated drag and drop functionalities to facilitate color manipulation within the palette.
- Successfully deployed the website on render.com, ensuring its availability online.

EDUCATION

Biochemistry Universidad De Chile [2013-2022]
GPA: 3.7

The English Institute [2000-2011]
Elementary, Middle and High School.

LANGUAGES

Spanish / Bilingual - Native
English / Bilingual - Native