

# BORIS GIOVANNI

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• <https://github.com/Giovanni-Boris/Portfolio-React-Proyects>

• <https://portfolio-boris-hacker-rank.netlify.app/>

## FULL STACK DEVELOPER

### SUMMARY

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Passionate for web programming, have worked with several web front-end and back-end technologies.

### SKILLS

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#### Frontend

HTML Javascript ReactJS  
CSS Tailwind Redux

#### Backend

Node Express MySQL NextJS  
Django RestApi MongoDB

**Others tools** Version control, Docker, Shell Scripting, linux

**Additional languages** Perl, Python, C, C++, Java

### PROJECTS

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#### Ecommerce website MERN [source](#) [view](#)

##### Backend

- Implementation of authentication en el proceso de log in using json web tokens .
- Creation of user accounts and encryption of passwords with Cryptojs library.
- Use of middlewares to check if the token is valid, to know if it is an administrator or a user
- Payment management through stripe library.
- Use of RESTAPI methods, CRUD with models Cart, Products, User, Orders.

##### Frontend

- Creating components using styled components and handling Apicalls using axios.
- Global state handling using ReduxToolkit and redux persist to save the state in the browser.
- Responsive design for mobile and use of flexbox for system design.
- List products, see a product, add to cart, make a purchase, register and start a session interfaces that the user can see.

#### Chat real time website MERN [source](#) [view](#)

##### Backend

- Creation of user accounts and encryption of passwords with Bcrypt library.
- Saving images on the server using multer.
- Use of RESTAPI methods, CRUD with models: User, Post, Conversations, Messages.
- Socke.io library in the backend to do real time chat on my website.

##### Frontend

- Creating components using function-based components, css styles in separate files.
- Handling Apicalls using axios library .
- Global state handling using ContextAPI and Localstorage to save the state in the browser.
- Messenger page to start chat with other users: see connected users, start a new conversation with a friend.
- Follow a user, like an image or upload a publication, actions that a user can perform once you log in.

### EDUCATION

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**Systems engineering from the National University of San Agustin**