

# Nicu-Manuel Chiriac

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## EDUCATION

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### Master's Degree (MSc) in Engineering of Internet Systems

Faculty of Automation and Computer Science, *University POLITEHNICA of Bucharest*

October 2022 - Present

### Bachelor's Degree (BSc) in Applied Informatics in Industrial Engineering

Faculty of Industrial Engineering and Robotics, *University POLITEHNICA of Bucharest*

September 2018 - July 2022

## SKILLS AND ABILITIES

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**Languages & Frameworks** : JavaScript, HTML5, CSS3, React, Node.js, Python, Flask, SQL

**Tools** : Git, VS Code, Bash, Figma, Postman, MS Office

**Good knowledge of** Responsive Design, UI/UX, RESTful API, Data Structures, OOP

**Very good abilities in** writing, presentations, image editing, communication

## PROJECTS

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### Digital portofolio – [nicu-chiriac.github.io/E-Portofolio/](https://nicu-chiriac.github.io/E-Portofolio/)

My E-Portofolio was designed to keep my work in a better presentational way.

**Key features & technologies** : responsive web design, layouts and reusable CSS classes, React

### Administration Platform – [github.com/nicu-chiriac/Web-Platform-for-Managing-Diploma-Projects](https://github.com/nicu-chiriac/Web-Platform-for-Managing-Diploma-Projects)

The platform helps with the process of the administration of bachelor's degree final projects for student in the final year. It can keep track of students, their bachelor's degree final topics/projects and files, their coordinating professors, status etc. It has different types of user roles and permissions for admin, professors (super-users), students (users).

**Key features & technologies** : JavaScript, React, Node.js, Express, PostgreSQL, JWT, Bootstrap, REST API

### Restaurant Website – [nicu-chiriac.github.io/Restaurant-Website-Breakfast-Station-319/](https://nicu-chiriac.github.io/Restaurant-Website-Breakfast-Station-319/)

This project (the live version) is a presentational website for a restaurant. It focused on UI/UX and responsive design. The project has a second part, where a backend is added in order to fetch products data (visit *E-Portofolio* for more details).

**Key features & technologies** : React, SASS, Flask, PostgreSQL, JWT, REST API

## EXPERIENCE

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### Complet Project SRL, Internship, Bucharest

My job was to assist in product designing, CAD/CAM processing, execution drawings, bill of materials.

June 2021 - September 2021

### Work and Travel USA, Portsmouth, New Hampshire

Full-time summer job, where I learned things such as teamwork, coordination, punctuality and working in a multicultural environment.

June 2019 - September 2019

## LANGUAGES

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**Romanian** – native,    **English** – proficient,    **Italian** – intermediate