

IACOB BOGDAN

Remote | Iasi

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ABOUT ME

I am a seasoned **full-stack web developer** with a rich and diverse background spanning **five years** in the field of web development. Over the course of my career, I have successfully delivered numerous web-based projects, each showcasing my proficiency and versatility in this ever-evolving domain.

Awards

- Winner, ITMarathon Hackathon Grand Prize. Project selected over 100 other participants.
- Winner, "Student Scientific Communications Session" - Web technologies with "The use of blockchain technology in the context of industry 4.0" 3d place.
- Mention,, InovationLabs -Kinetwork

Core Skills

JavaScript, Typescript, jQuery, ReactJS, React, Angular, Vue, SQL, NodeJS, Tailwind, Docker, MongoDB, AWS Cloud Services, Linux, GIT, Oracle Cloud.

EXPERIENCE

P3Software - Ireland

Full Stack Web Developer | Feb, 2022 - Present

- Designed an internal system to streamline and optimize the client onboarding process, ensuring a seamless experience for new clients. Its effectiveness was immediately evident as it led to a notable increase in the number of clients acquired. **(Vue)**
- Worked on a new cost-efficient booking engine p3essential providing customers with a fully integrated booking solution including reservations and secure payment integration. **(Laravel + Vue)**
- Developing the booking systems, online check-in and check-out systems for new clients and implementing the required new functionalities to feature uplift conversion rate and improve direct booking revenue. **(Laravel + Vue)**

Signant Health - Romania

Application Specialist | Sep 2021 - Dec 2021

- Designed and Deployed client oriented Electronic Clinical Outcome Assessments solutions using TrialStudio, TrialMax and Patient Engagement platforms that deliver accurate data for near real-time analyses providing them with a competitive edge on the medical market. **(TrialStudio)**

Directorate of Informatization and Digital Communications - TUIASI Romania

Full Stack Web Developer | Nov 2018 - Sep 2021

- Involved in design, development and deployment of the TUIASI Student Management System that ensures easy administration of over 20000 students from 16 faculty. **(Java with SpringBoot+ Angular)**
- Developed the payment portal tax.tuiasi.ro for students and professors to be able to pay all their tuition fees, related to the didactic activity, as well as campus fees, in full online. **(reactJs)**
- Worked on extension of the Online Admission System for „Gheorghe Asachi” Technical University of Iasi facilitating the admission of over 3000 students annually with an boost of 30% more applicants (13000) over the traditional process of admission. **(reactJs)**
- Built and maintain numerous websites such as international.tuiasi.ro, opendays.ro, study-programmes.tuiasi.ro with with thousands of visitors.
- Extended Erasmus application used by students which participate at Erasmus project in collaboration with TUIASI.
- Designed and implemented an Kiosk type system around the university academic campus providing information, directions and newsletter. **(nodeJs + Angular)**

PROJECTS/SAAS

Nutrigo

Web based SaaS build with supabase, **reactjs** for restaurants allowing them to easily export their nutritional values based on the recipe.

SummerTips

React native Application for finding/listing jobs dedicated to young people (first job).

Ducklinks

Job finding Web based application dedicated for internships built with **Laravel** and **Angular**. Winner of ITMarathon .

EDUCATION

Master's degree in CyberSecurity(2021-2023)

Faculty of Automatic Control and Computer Engineering

Bachelor of Computer Science System Engineering(2017-2021)

Faculty of Automatic Control and Computer Engineering

PAPERS

Analiza automată a emailurilor pentru identificarea phishing-ului prin intermediul Machine Learning **(nodeJs+Python+React)**

Utilizarea tehnologiei blockchain în contextul industriei 4.0 **(nodeJS+React+Solidity+C)**

REFERENCES

Available on request