



DIANA RUS

I am an engineer with web and software development skills. Also, I am a solution and design oriented person with an eye for detail who wants to build a career in IT. My greatest quality is that I don't give up until I get what I want.

+40 755 766 835 russ.dianav@gmail.com [LinkedIn](#) [Portfolio](#) Dej, Cluj County, Romania

EXPERIENCE AND EDUCATION

CAD SPECIALIST | volunteering

ART TU Cluj-Napoca/Formula Student Team
Suspension Department
oct. 2020 - jul. 2022

ENGINEERING STUDENT IN PRACTICE | internship

S.C. Pehart Tec Grup S.A.,
Production Engineering Department
jul. 2019 - aug. 2019

ENGINEERING STUDENT IN PRACTICE | internship

Fujikura Automotive Romania
Production Engineering Department
jun. 2018 - jul. 2018

MASTER'S DEGREE

Computer Aided Design of Manufacturing Systems
Technical University of Cluj-Napoca
2020 - 2022

ENGINEER'S DEGREE

Robotics
Technical University of Cluj-Napoca
2016 - 2020

HIGH SCHOOL DIPLOMA

Mathematics - Computer Science intensive profile
Andrei Muresanu National College Dej
2012 - 2016

COURSES

AGILE FUNDAMENTALS: INCLUDING SCRUM AND KANBAN - 2022

The BA Guide | Jeremy Aschenbrenner, Vivek & Pabitra Khattri
Udemy Online

FRONT END DEVELOPMENT LIBRARIES - 2022

Bootstrap
freeCodeCamp

RESPONSIVE WEB DESIGN, JAVASCRIPT ALGORITHMS AND DATA STRUCTURES - 2022

HTML, CSS, JavaScript
freeCodeCamp

SKILLS

Personal

• learning skills • communication skills • creative thinking • teamwork • open-minded • organizing skills • flexibility

Frontend Web development

• HTML • CSS • Bootstrap • JavaScript

Programming languages

• C++ • C • C#

Others

• Algorithms • OOP • Responsive Web Design • Visual Studio Code • Microsoft Office • Adobe Illustrator • Adobe XD

Languages

• Romanian • English • French

VANILLA COSMETICS E-COMMERCE

[LIVE DEMO](#)

[GITHUB](#)



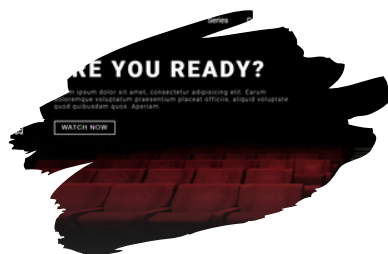
HTML, CSS, JavaScript

- E-commerce website
- Responsive web design
- Multi-page
- Used JavaScript for selecting a product and its quantity on the shopping cart and for calculating the price per product and the total bill
- Used JavaScript for update automatically the shopping cart based on the number products selected
- Used JavaScript for creating the localStorage for not lose the data when the browser is closed
- Used JavaScript for animation reveal
- Used CSS for responsive web design, 3D animations, transitions and styling

LET'S MOVIE

[LIVE DEMO](#)

[GITHUB](#)



HTML, CSS, JavaScript

- Website for Watching Movies
- Single-page
- Responsive web design
- Switch to light theme
- Sliders for movie lists
- Navigation bar and fixed sidebar
- Used CSS for animations and transitions
- Used JavaScript for controlling the all animations and sliders

MY COFFEE SHOP

[LIVE DEMO](#)

[GITHUB](#)



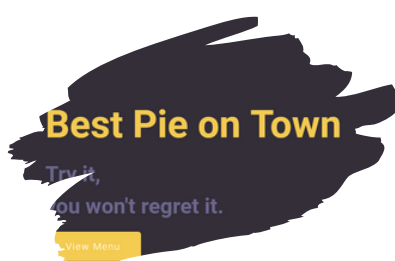
HTML, CSS, Bootstrap, JavaScript

- Coffee Shop Website
- Multiple-page
- Used Bootstrap for responsive web design
- Used Bootstrap for template designs
- Used JavaScript for functionality

PIE OR BYE

[LIVE DEMO](#)

[GITHUB](#)



HTML, CSS, JavaScript

- Restaurant Website
- Single-page
- Responsive web design
- Dark mode available
- Grid, CSS Flexbox
- Used JavaScript for animations on scroll, buttons animations, change the body theme, show/hide menu on small screens