# **Sergiy Kochenko**

# **Full Stack Software Developer**

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## **Executive Summary**

Aspiring to join a dynamic development team where I can leverage my technical skills, problem-solving abilities, and teamwork to drive impactful projects.

**Education** 

November 2022–May 2023 Diploma in Full Stack Software Development

**Code Institute** 

(Credit Rated by Kerry College Full-Time, - Tralee, Ireland)

Modules: HTML, CSS, JavaScript, Python, MongoDB, MySQL, Postgres, AWS,

Cloudinary, Django, React, jQuery, Bootstrap, Material UI, GitPod, GitHub,

Codeanywhere, Replit, Visual Studio Code and more...

February 2022—May 2022 Diploma of QA/QC Engineer

Online University TOMMY - Odesa, Ukraine

Modules: IT methodologies, test cases, checklists, defect management, testing

strategies and approaches, test levels, requirements analysis, performance

testing, databases

September 2008–July 2012 Diploma of Bachelor's degree

**Marine Transportation** 

Odesa National Maritime Academy (ONMA) - Odesa, Ukraine

September 2003–July 2006 Diploma of Junior Specialist

Marine Transportation

I.O. Marinesko Odesa Maritime - Odesa, Ukraine

September 1996–July 1999 Diploma of Junior Specialist

Transportation and Logistics Management

I.O. Marinesko Odesa Maritime - Odesa, Ukraine

**Technical Skillset** 

Technologies: HTML, CSS, JavaScript, Python, Java, C#

Databases: MongoDB, MySQL, Postgres, AWS, Cloudinary, pgAdmin

Frameworks: Django, React, jQuery, Bootstrap

Version Control: Git, GitHub, Codeanywhere, Replit, Visual Studio, Eclipse IDE for Java Developers,

IntelliJ IDEA, Microsoft Visual Studio

## **Work Experience**

#### March 2022–Present

## **QA/QC** Engineer

Ubertesters and uTest, Freelancer, Remote

- IT methodologies, test cases, checklists, defect management,
- Testing strategies and approaches, test levels, requirements analysis,
- Performance testing, databases.

## August 2006–February 2022

## **Maritime Service**

V. Ships, World Wide

- Chief Officer (2019 2022) Safety Officer, in charge of cargo operation, in charge of carrying cargo on board vessels, in charge of cargo calculation, navigation when a vessel is at sea, Ship Security Officer, in charge of Safety Meetings and drills, Team Leader.
- 2nd Officer (2011 2019) Maintenance of navigation equipment (Nav. Officer), navigation on the sea, documentation, cargo operation and in charge of radio communication (Radio Officer).
- 3rd Officer (2006 2011) Maintenance of safety equipment, navigation on the sea, documentation and cargo operation.
- Deck Cadet (2006) Learn Documentation in the Maritime industry on board vessels.

# Portfolio projects

## 1. Portfolio Project 1

Technology Used - HTML5 and CSS.

GitHub Repo - https://github.com/SergiyKochenko/Portfolio-Project-One

Live Site - https://sergiykochenko.github.io/Portfolio-Project-One/

## 2. Portfolio Project 2

Technology Used - HTML5, CSS, JavaScript and Bootstrap

GitHub Repo - https://github.com/SergiyKochenko/MyResume

Live Site - https://sergiykochenko.github.io/MyResume/

#### 3. Portfolio Project 3

Technologies Used - HTML5, CSS and JavaScript.

GitHub Repo - <a href="https://github.com/SergiyKochenko/ProjectTwo">https://github.com/SergiyKochenko/ProjectTwo</a>

Live Site - <a href="https://sergiykochenko.github.io/ProjectTwo/">https://sergiykochenko.github.io/ProjectTwo/</a>

#### 4. Portfolio Project 4

**Technologies Used** - HTML5, CSS and Python3.

GitHub Repo - https://github.com/SergiyKochenko/atm-bunking-app

Live Site - <a href="https://atm-bunkinng-app.herokuapp.com/">https://atm-bunkinng-app.herokuapp.com/</a>

## 5. Portfolio Project 5

**Technologies Used** - HTML5, CSS, Python3, JavaScript and Unit test.

GitHub Repo - https://github.com/SergiyKochenko/portfolio-project-four

Live Site - <a href="https://app-portfolio-project-four.herokuapp.com/">https://app-portfolio-project-four.herokuapp.com/</a>

## 6. Portfolio Project 6 eCommerce

**Technologies Used** - HTML5, CSS, Python, JavaScript and Unit test.

GitHub Repo - <a href="https://github.com/SergiyKochenko/pp5-house-stock-ecommerce">https://github.com/SergiyKochenko/pp5-house-stock-ecommerce</a>

Live Site - https://home-stock-ecommerce-demo-037fe5d891b9.herokuapp.com/

#### 7. Portfolio Project 7 eCommerce

Technologies Used - HTML, SCSS, React, JavaScript, TypeScript, Stripe, Netlify for deployment and Unit test

GitHub Repo - https://github.com/SergiyKochenko/crwn-clothing

Live Site - https://gleaming-cat-45b7a8.netlify.app/

## 8. Portfolio Project 8 eCommerce

Technologies Used - HTML5, CSS3, Python, Django, SQLite (development) / PostgreSQL (production),

AWS for media and static, Render for deployment

GitHub Repo - <a href="https://github.com/SergiyKochenko/E-Shop">https://github.com/SergiyKochenko/E-Shop</a>

Live Site - https://e-commerce-web-shop.onrender.com

## 9. Portfolio Project 9 eCommerce

Technologies Used – HTML, CSS, Python, JavaScript, React, Django, PostgreSQL,

AWS for media and static, Heroku for deployment

GitHub Repo - https://github.com/SergiyKochenko/my-webshop-demo

Live Site - https://my-web-shop-51d10344cd9b.herokuapp.com/

## 10. Portfolio Project 10 CRUD Product Store

Technologies Used – JavaScript, HTML, CSS, React, MongoDB, Node.js

Render for deployment.

GitHub Repo - https://github.com/SergiyKochenko/CRUD-Product-Store-MongoDB-App

Live Site - <a href="https://crud-mongodb-app.onrender.com/">https://crud-mongodb-app.onrender.com/</a>

# 11. Portfolio Project 11 Real-Time Chat App with Image Upload

**Technologies Used** – JavaScript, React, Tailwind CSS, MongoDB, Node.js

Render for deployment.

GitHub Repo - <a href="https://github.com/SergiyKochenko/real-time-go-chat-app">https://github.com/SergiyKochenko/real-time-go-chat-app</a>

Live Site - <a href="https://real-time-go-chat-app.onrender.com/">https://real-time-go-chat-app.onrender.com/</a>

# 12. Portfolio Project 12 Multivendor & customers e-commerce platform

Technologies Used – JavaScript, Python, React, Django, HTML, CSS, AWS,

Stipe, PayPal, Railway for backend deployment, Netlify for deployment.

GitHub Repo - https://github.com/SergiyKochenko/Marketplace-Majesty

Live Site - https://loquacious-daifuku-49309b.netlify.app/

Backend GitHub Repo - <a href="https://github.com/SergiyKochenko/majesty\_backend">https://github.com/SergiyKochenko/majesty\_backend</a>

Backend Live Site - <a href="https://marketplace-majesty-production.up.railway.app/admin/">https://marketplace-majesty-production.up.railway.app/admin/</a>