

# **OLENA DMYTRENKO**

Developer



### **CAREER SUMMARY**

Experienced front end software developer focused on building accessible digital experiences

Seeking to bring excitement, technical expertise, and desire to excel to a company passionate about software development.

- Over 10+ years of IT experience which includes UI/UX Frontend Developer, and a Fullstack Developer (Java).
- JavaScript, React JS, Next JS, JQuery, Bootstrap, Material UI
- Experience working with Next.js key features: Advanced Routing & Nested Layouts, SSR, ISG (incremental Static Regeneration), understanding of NextAuth authentication concepts
- Developed Custom Reusable React Components/ Figma-> React Components

# **WORK EXPERIENCE**

### Developer

June 2023 - present

Deliver high-quality, robust production code for a diverse array of projects for clients using React Js, Next.js, Bootsrap web applications

- Developed and styled interactive web applications and UI
- Design, develop and test HTML5, CSS3, Bootstrap, React JS, Next.Js framework that meets accessibility and web browser standards for website.
- Used **Object Oriented Programming** concepts to develop **UI** components that could be reused across the Web Application.
- Rest Controllers, Service and Model layer in Java Spring applications Experience with full stack application developemnt using Next.JS framework with
  - Java back-end integration (REST Controllers Java SpringBoot).

Technologies used: React/Redux Next.JS

Java Spring

VS Code

HTML/Css

Bootstrap 5

MUI

**Blue Door Software** 

**Freelance** 

# **EDUCATION**

Computer Training Institute Johannesburg 2006 **PROFESSIONAL** 

Internet Development

Diploma South Africa

**SKILLS & TOOLS** 

HTML/CSS/Bootstrap 5

WordPress/Woocommerce

Git

**Figma** 

WordPress

**JavaScript** 

**JQuery** 

Java

.ASPX

**Others** 

Jira

Wireframing

React, Next.Js

# **CERTIFICATIONS**

Sun Certified Java

**Programmer for Java 2 Platform** 

**LANGUAGE** 

English (Fluent) Ukrainian (Native)

## 2020 - 2023

Frontend Developer

user experience and ensure high-quality design and cross-browser compatibility. Front-end development for a custom Client dashboard/Case management system (Next.Js, Jquery, Javascript, React.js, Redux). Proven ability to quickly understand business requirements. Collaborated with UX and Backend Engineering team to ensure best user experience, bringing a balance between functional and aesthetic design. Developed UI utilising Bootstrap 5, KendoUI Controls for ASP.net/JQuery/React,

Developed an interactive layout, using HTML, CSS and JavaScript to generate an improved

extending KendoUI, Material UI Experience with full stack application developemnt using Next.JS framework (Page

- Router, Server Side Components) Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and React.JS
- that meets accessibility and web browser standards for website. Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
- Used JIRA as the bug tracking system to track and maintain the history of bugs/issues
- Implemented and tested application functionality to ensure successful operations
- across all platforms. Figma to Bootstrap 5 UI development
- Wordpress/Woocommerce development, Google Search console, Yoast SEO

## **Achievements:**

Improved UI and readablity of previously poorly-maintained code through code refactoring, optimization, and documentation.

- Full code clean up after upgrating to Bootstrap 5 and new version of Kendo UI. Implemented Bootstrap Validation throughout .ASPX forms.
- Designed and impletented UI for Case Management System.
- Took active part in redesigning and optimisation of SEREN new Case Managemen
- System. RTL implementation of existing product

### Technologies used: Next.Js React.Js

Bootstrap 5 KendoUI

Material UI Web Forms

Contractor for FatPromotions & BioxSystems.com

Redux Figma

JavaScript ES6 Wordpress

jQuery

FatPromotions, Biox Systems LTD

HTML/CSS

UI development, full site setup and maintainance, frontend development, PSD to HTML, Wordpress, Bootstrap 4, Jquery, JavaScript

2014 - 2020

**Achievements** 

Optimized website loading time performance & SEO, which made BioxSystems

- website raise its ranks from 20 to 2 in Google Developed over 50 Websites with Bootstrap Framework and WordPress, HTML5,
- Designed and developed 4-5 online stores using WooCommerce
- Technologies used: Bootstrap JQuery Javascript Wordpress HTML/CSS MySQL Photoshop

**Software Developer** 

JavaScript, CSS3

Universities Admission Center (UAC), Sydney

At UAC www.uac.edu.au worked with Java based technologies

2012 - 2014

 Development and maintenance of online booking systems for undergraduate, postgraduate, overseas applicants (UAC Apply and Check and Change service) (Grails

- framework, groovy, gsps, ¡Query, Jasper Reports) Development of Booking System and Candidate Services for Special Tertiary Admissions Test (STAT) applicants (www.uac.edu.au/stat/) (Apache Click framework, JSP, Velocity, jQuery, Hibernate)
- Technologies used: HTML/CSS Java JQuery Groovy JSP Apache Web Server Spring

### Developed an MVC architecture utilizing Spring/Hibernate framework for high-traffic online counselling application, integrated front-end components with back-end functionality (JSP, Tiles, Javascript, Ajax, DWR)

2010 - 2012

Java Developer

Hyro, Brisbane

enhancements, W3C usability and accessibility standards. Contributed to the development of AccessPoint – Hyro's information management portal and its numerous customer specific interfaces and functional modules (Search, Logging, Content Management, Reporting facilities) incorporating XML, Java

Development work on inhouse CMS for government portals, maintenance, front-end

Technologies used: HTML/CSS Java jQuery Spring Hibernate **JavaScript Custom Tag Library** JSP **JBOss** 

technologies, JavaScript Administered, deployed enterprise applications

### Work with Struts, Spring front-end utilizing the Tiles framework, JSP, Javascript, velocity, JSTL (presentation of weather data)

2009 - 2010

Java Developer

Responsible for development and maintenance of company's web site with weather

Linux

Subversion

The Weather Company, Sydney

2007 - 2009

information www.weatherzone.com.au Collaborated with other developers in working on content-rich web sites for high-profile

clients such as Elders Real Estate www.eldersweather.com.au, Fairfax

- http://weather.smh.com.au Technologies used:
- Java jQuery Spring Hibernate HTML/CSS JavaScript **Custom Tag Library** Subversion | Eclipse IDE Velocity Templates Web Developer Reading Room, Sydney

CMS modules development (workflow, access levels, search) and set up incorporating

- XML, Java technology, machii MVC framework- powerful object oriented MVC framework for CFML, W3C development standards, UI development for various functional modules. Development and maintenance of Web applications for a number of government,
- http://news.csu.edu.au, Evolution Media www.evolutionmedia.com.au, Hornsby Shire Council site www.hornsby.nsw.gov.au, Waste Management Association of Australia Took part in designing application and developing both core functionality and frontend part
- Evaluated project scope and provided time estimations for front-end; suggest appropriate technologies; build, test, and deploy dynamic, template-based, front-end solutions over multiple releases.

Wrote documentation and provided training to customers upon completion of projects.

JavaScript

Technologies used: jQuery ColdFusion Java

MySQL

HTML/CSS

corporate and financial organisations including Charles Sturt University News site