# **Gennady Turkot**

# **Full-Stack Developer**

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# **Summary**

Experienced Full Stack developer with a proven ability to write well-organized, robust, and scalable code. Can benefit the organization, both professionally and personally.

## **Skills**

JavaScript · React · jQuery · HTML5 · CSS3 · C# · .NET · OOP · Design Patterns · WinForms · SQL Server

# **Experience**

## **Freelance Web Developer**

11/2021 - present

#### **Self-Employed**

- Built and maintained a suite of original digital marketing websites as part of a self-initiated web development venture.
- Managed the Full Stack development lifecycle from planning and design to deployment and ongoing maintenance.
- Focused on creating user-friendly, responsive, and SEO-optimized web experiences.
- Oversaw hosting, analytics integration, and performance optimization across all sites.
- Creating and publishing open-source projects on GitHub.

**Skills:** React · JavaScript · jQuery · HTML5 · CSS3 · Responsive Web Design · Node.js C# · OOP · Design Patterns · WinForms · SQL Server · MySQL · MS Azure

#### **Full-Stack Developer**

08/2016 - 10/2021

#### **Israel Land Authority**

- Executed a comprehensive integration of jqWidgets and jQuery UI components into existing
  web applications, improving design consistency and functionality; contributed to a 20% reduction
  in user-reported issues related to navigation and interface design.
- Drive innovation by researching and implementing Responsive Design on existing web applications.
- Full Stack maintained and upgraded the land fragmentation and parceling system, as well as
  collaborated with land referents to define the system technical requirements and goals and resolved
  95% of the reported system issues.

**Skills:** JavaScript • HTML5 • CSS3 • Responsive Web Design • jQuery • jqWidgets • KnockoutJS C# • OOP • ASP.NET Web API • SQL Server

#### **Full-Stack Developer**

05/2014 - 02/2016

#### Ort School, SafeNet

• Full Stack development and bug fixing for the licenses management system.

**Skills:** JavaScript · HTML · CSS · ASP.NET · C# · .NET Framework · SQL Server

#### **Front-End Developer**

02/2013 - 03/2014

#### **WCK (White Cyber Knight)**

• Developed Front-End modules and interfaces for the Risk Management (GRC) system and cut down the system bug rates by 15%.

Skills: JavaScript · HTML · CSS · jQuery · Telerik Web Controls · FusionCharts · C# · WCF · XML · XSL

### **Full-Stack Developer**

06/2008 - 01/2013

#### Bank Leumi

- Back-End development and maintenance of tools for capturing, managing, and filing bank customer documents in FileNet P8 repository.
- Full Stack development of Web Application for viewing FileNet P8 secured documents.
- Drive innovation by implementing ASP.NET technology and OOP best practices for FileNet P8 tools.

**Skills:** JavaScript · HTML · CSS · Responsive Design · ASP.NET · C# · OOP · Web Services · FileNet · SQL Server

## **Full-Stack Developer**

04/2006 - 06/2008

#### **Shadow**

- Full Stack development and maintenance of Insurance software solutions with complex business logic and cut down the solutions bug rates by 10%.
- Collaborate with cross-functional teams to define the solution technical requirements and project goals.

**Skills:** JavaScript • CSS • HTML • ASP.NET • C# • SQL Server • Crystal Reports

## **Education**

- Ruppin Academic Center | Hefer Valley, Israel
   Bachelor's degree, Business Administration and Management | 06/2013
- The National School for Practical Engineers at the Technion | Haifa, Israel Practical Engineer diploma, Computer Software Engineering | 09/1997
- John Bryce training company | Haifa, Israel
- Computer Software Engineering certificate | 09/2001
- Kharkiv National University of Radioelectronics | Kharkiv, Ukraine
   Design and technology of radio electronic equipment | 1991-1993 years
   (completed 2.5 years toward Diploma of Higher Education)

#### **Courses**

- Year 2022-2024: React · Angular 14 · JavaScript (ES6 and later versions) · JavaScript Prototypes
   Web Components · Responsive Web Design · Bootstrap 4 · Sass CSS · CSS Organize methodologies
   Chrome Developer Tools · C# 10 · .NET 6 · Advanced C# · Design Patterns · Regex
- Previous years: Angular (js/2.0v/14v) Node.js Software System Analysis MongoDB ABAP C/C++

## Languages