



MARTIN SHISHKOV

Full-stack developer with about 7 years of professional experience. By professional I mean I've been earning by coding. In 2013 during my high-school years I enrolled at SoftUni (a private coding bootcamp) which I graduated 3 years later. I graduated University of National and World Economy in Sofia, Bulgaria with a Bachelor's degree in Economics with Statistics and Econometrics.

My professional experience mainly comes from web applications in tourism and e-commerce domains. Over the course of 4 years I've worked alongside my brother at his startup - CODE Insiders. I've participated in various complex projects as a full-stack developer, communicated with customers and third-parties and analyzed business requirements.

Since August 2022 I'm a part of DevOcean, working exclusively on projects for Moody's Analytics as a Front-end software engineer.

LOCATION: Sofia, Bulgaria (GMT +3) BLOG: <https://shishkov.me>



Experience

08.2022 – to date Moody's Analytics Buy-Side Solutions

TYPE: Enterprise Web Apps HREF: <https://www.infragistics.com/products/wpf>

COMPANY: <https://devocean.solutions>

- Developing web applications in the financial domain for statistics on managing portfolios and assets.
- Team member in a UK based mid-sized team

React
Typescript
GraphQL
Cypress
Azure DevOps

10.2021 – 08.2022 IgniteUI/Ultimate UI

TYPE: Desktop/Web Controls HREF: <https://www.infragistics.com/products/wpf>

COMPANY: <https://www.infragistics.com>

- Participated in building some of the controls in Ultimate UI.
- Team member in a US based mid-sized team

C#
WPF
WinForms
Blazor
TFS

10.2020 – 10.2021 CXG Connect – Luxury Brand Development Services & Analytics

TYPE: Closed Customer Web App / Admin Web App HREF: <https://app.cxgconnect.com>

COMPANY: <https://www.customeroxperiencegroup.com>

- Participated in building a service that gives its customers the power to create questionnaires, gather data and create advanced statistics dashboards that help them improve their performance in areas that are leaving behind.
- Team member in a mid-sized team, working alongside BAs, QAs and DevOps
- Reduced the cyclomatic complexity of some modules hence reducing the number of bugs
- Refactor features by introducing design patterns
- Used Elasticsearch for showing statistics by complex data aggregations
- Implementing new features on existing code base in a clean manner
- Optimized the development experience which resulted in a reduced dev time

C#
ASP.NET Core
Elasticsearch
React
React Saga
SCSS
HTML5
PostgreSQL
git
Azure Blob
Storage
Azure DevOps

03.2020 – 10.2020 Matisto – E-commerce Marketplace for Celebration Supplies

TYPE: Web App HREF: <https://matisto.bg>

- Participated in running an online store set up a warehouse, logistics, shipping process, stocking process, worked with insights based on customers' behavior etc.
- Customized a nopCommerce application
- Greatly improved UX on Mobile
- Optimized page loading times, overall performance and SEO
- Created an effective checkout page in React & TypeScript
- Improvements resulted in about 200% increase in conversions

C#
ASP.NET Core
nopCommerce
React
TypeScript
SCSS
HTML5
Webpack
MSSQL Server
git
CloudFlare

Work

Aug 2022 – to date DevOcean – Software Developer

<https://devocean.solutions>

Oct 2021 – Aug 2022 Infragistics – Software Developer

<https://www.infragistics.com>

Oct 2020 – Oct 2021 CODE RUNNERS – Full-stack .NET Developer

<https://www.code-runners.com>

2016 – Oct 2020 CODE Insiders – Co-partner, Full-stack Developer

Education

2019 – 2023 Graduated as a Bachelor of Economics – Computer Science and Econometrics at UNWE

Leading group projects and helping fellow students improve their academic results

2013 – 2016 Software University (SoftUni – Coding Bootcamp) Graduate

Participated in team projects and evaluations at the end of each course

2011 – 2016 "Nikola Obreshkov" High-school of Mathematics and Natural Sciences

Training & Courses

- React Training - pluralsight.com
<https://shishkov.me/score/react>
- ASP.NET Core Training - pluralsight.com
<https://shishkov.me/score/aspnet>

Side Projects

- shishkov.me
Custom made, self-hosted static website with Razor Pages and Bootstrap. A personal blog for sharing cool stuff and support learning. All blog demos and solved challenges can be found at <https://github.com/MartinShishkov/blog-demos>
- terzievi-sozopol.com
Custom made, self-hosted static website with Razor Pages. Managed to deliver a nice UX that allows customers to quickly figure out accommodation prices and contact the

06.2016 – 07.2020 PLANET TRAVEL CENTER – Online Hotel Booking Platform

TYPE: Web App / Admin Desktop App HREF: <https://planet.bg>

- Participated in negotiating with clients, discussing feature requests and giving estimations
- Consumed and unified the APIs of a dozen suppliers
- Multiple UIs - B2C, B2B and internal administration app
- Created a React & TypeScript Map Search Component that shows hotel offers on a map, see code at [github](#)
- Reduced the amount of time it was required for staff members to search for offers from > 1h to nearly zero
- Extensive use of Google Maps API and Google Places API
- Reduced overall database costs and increased performance by hosting the app on a private CODE Insiders server

C#
ASP.NET Core
TypeScript
React
jQuery
SCSS
Bootstrap
HTML5
Webpack
MSSQL Server
Azure
Mercurial
CloudFlare
YouTrack

owner. Page size optimized to an absolute maximum for superb SEO performance. <https://terziev-sozopol.com>

05.2020 – 08.2020 i3D & 3DAMS – Industrial 3D Technologies and Additional Manufacturing Services

TYPE: Customer Web App HREF: <https://i3d.bg> HREF: <https://3dams.eu>

- Got into WordPress and PHP in about a week
- Created a custom WordPress theme
- Created a custom file upload feature with React, Typescript and Google Drive API by using WordPress APIs
- Set up a dev pipeline for deployment with PhpStorm via FTP

WordPress
TypeScript
React
jQuery
SCSS
Bootstrap
HTML5
Webpack
MSSQL Server
git
CloudFlare

02.2018 – 08.2020 Page.one – Amazon Marketing Agency

TYPE: Closed Customer Web App / Admin Web App HREF: <https://clients.page.one>

- Collaborated with team members from India and USA
- Received an existing codebase, understand and debug code
- Used InfusionSoft CRM web hooks for implementing custom features
- Migrated ASP.NET Web API to ASP.NET Core API
- Introduced Azure Functions for cleaner code and overall robustness

C#
ASP.NET Core
Web API
AngularJS
Bootstrap
HTML5
Azure
MSSQL Server
Mercurial
CloudFlare
Asana