

Ivan Dobrovolskyi

Senior/Lead Front End Developer

Summary of Qualifications

I have about five years of experience in IT and industry expertise with Front end or other related technologies.

Having got a Computer Science degree, I have a clear understanding and fundamental knowledge of Software Architecture design, Object-Oriented Programming, Design patterns, Programming languages and paradigms. This also significantly helped me to develop algorithmic and analytical way of thinking.

My solid commercial experience, working on a variety of complex and challenging projects, includes strong skills of creating Web UIs and templates, developing client-side applications using modern JavaScript stack (frameworks, libraries, and tools), experience of working with HTTP/RESTful web services, familiarity with Node.js, both Relational and NoSQL databases and general understanding of main back end development principles. Moreover, I have grown and improved my interpersonal skills, understanding of development processes and methodologies, acquired skills of usage Version Control Systems, bug tracking, reporting, and Continuous Integration tools.

One of my strongest areas is Angular based projects. I had a chance to build several advanced products with user-friendly but complex UIs, reliable, scalable and maintainable architecture, high performance and 'mobile first' approach. I am an author of 2-days Angular migration workshop that I hold publicly.

The most recent experience is a Technical Leader/Team Leader role within a team of 6 developers. Being responsible for the whole team, I got confident and valuable experience of managing people and processes. Furthermore I have been involved in other projects as an expert to estimate, implement architecture or create WBSs.

The last but not the least, I always have a 'can-do' attitude, I am passionate about working in a team and never reluctant to help, consult others or even present an idea or solution. My strong desire to grow and develop myself, active participation in conferences and workshops, make me a specialist who is always aware of recent hi-tech trends and approaches. I consider myself as a well-organized, hardworking and responsible person, so I will always do my best to meet deadlines and deliver working and well-tested functionality in time.

Skills	Programming Languages/Technologies <ul style="list-style-type: none"> ▪ OOP/OOD ▪ Design Patterns ▪ JavaScript (ES5, ES6+) ▪ TypeScript ▪ Node.js ▪ HTML/HTML5/HTML5 APIs ▪ CSS/CSS3 ▪ LESS/SASS/SCSS ▪ REST ▪ HTTP/HTTPs ▪ WebSockets RDBMS/NoSQL <ul style="list-style-type: none"> ▪ My SQL ▪ MongoDB Methodologies <ul style="list-style-type: none"> ▪ Agile, SCRUM, XP ▪ Pair Programming ▪ Lean Software Development ▪ Test Driven, Feature Driven, Behavior Driven Development ▪ Waterfall 	Frameworks/Libraries <ul style="list-style-type: none"> ▪ AngularJS/Angular ▪ ReactJS ▪ Express ▪ jQuery ▪ Bootstrap/Material/SemanticUI ▪ RxJS/Redux/ngrx Development/Deployment tools <ul style="list-style-type: none"> ▪ Webstorm ▪ Git ▪ Atlassian ▪ Gulp/Bower/Grunt ▪ Webpack/SystemJS/Browserify ▪ Google Dev Tools ▪ Performance tools ▪ TeamCity/Jenkins/Bamboo Testing Tools and Frameworks <ul style="list-style-type: none"> ▪ Mocha ▪ Jasmine ▪ Karma ▪ Protractor ▪ Postman
	Operating Systems <ul style="list-style-type: none"> ▪ Mac OS ▪ MS Windows ▪ Linux 	Hardware <ul style="list-style-type: none"> ▪ Network technologies and VMs ▪ Different technological device

Experience	SoftServe - Networks monitoring platform <p>Project Description: Development of the UI framework which is consumed by the huge networking platform with thousands of users and integrated within a dozen of modules.</p> <p>Customer: US company</p> <p>Involvement Duration: 10 months</p> <p>Project Role: Technical Leader/Team Leader</p>
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Responsibilities:	<ul style="list-style-type: none"> ▪ Managing the team and processes ▪ Architecture and design ▪ Knowledge sharing, coaching/mentoring ▪ Requirements analysis and clarification ▪ Estimation, prioritization, and distribution of tasks ▪ Development ▪ Integrating framework components into app modules ▪ Unit testing/e2e/performance tests coverage ▪ Code review ▪ Development build and deployment scripts ▪ Product support and documentation maintenance
Project Team Size:	8-10 team members
Tools & Technologies:	JavaScript, AngularJS, Angular4, TypeScript, HTML5, CSS3/LESS, Webpack, Chrome Dev Tools
SoftServe - Technical expert	
Project Description:	Internal
Customer:	UA company
Involvement Duration:	6 months
Project Role:	Technical Leader/Team Leader/Technical Expert
Responsibilities:	<ul style="list-style-type: none"> ▪ Interviewing candidates ▪ Mentoring junior/trainee developers ▪ Participation in IT-Academy as an technical expert ▪ workshops and tech-talks ▪ Project and complexity estimation ▪ Building Work Breakdown Structures
Project Team Size:	1-7 team members
Tools & Technologies:	JavaScript, Angular, Node.js
Lessons platform	
Project Description:	Growing and developing European start-up company presents a global platform for teachers, coaches, trainers and tutors and their customers. Implemented from scratch using 'mobile first' approach and User-friendly UI/UX in mind.
Customer:	EU company
Involvement Duration:	8 months
Project Role:	Technical Leader/Team Leader

Responsibilities:	<ul style="list-style-type: none"> ▪ Managing the team and processes ▪ Architecture and design ▪ Knowledge sharing, coaching/mentoring ▪ Requirements analysis and clarification ▪ Estimation, prioritization, and distribution of tasks ▪ Development ▪ Unit testing/e2e/performance tests coverage ▪ Code review ▪ Development build and deployment scripts ▪ Product support and documentation maintenance ▪ Performance optimization ▪ Implementing Internationalization
Project Team Size:	6-7 team members
Tools & Technologies:	JavaScript, TypeScript, Angular4, ngrx, RxJS, HTML5, CSS3, LESS, Jasmine, Karma, Protractor, Jenkins, AWS
Levi9 IT Services - Blogging application	
Project Description:	One of a leading media group in the Nordic countries with operations in over 10 European countries, based in Helsinki. The group is also among the top five European magazine publishers. Blogging application - is one of its products and the onemy teamwasresponsible. The app developed from scratch using modern Angular2 stack.
Customer:	EU company
Involvement Duration:	4 months
Project Role:	Lead Front-end developer
Responsibilities:	<ul style="list-style-type: none"> ▪ Implementing view navigation and routing; ▪ UI Component development; ▪ Integrating the tools for tracking, monitoring, and analytics; ▪ Code refactoring and improvement; ▪ Provided code review and code deployment; ▪ Communication with team members and managers; ▪ Participating in Scrum processes; ▪ Bug fixing and maintenance; ▪ Unit/e2e testing; ▪ Mentoring junior FE developers;
Project Team Size:	5-8 team members
Tools & Technologies:	HTML5, CSS3, JavaScript, Angular 2, TypeScript, Webpack, Angular-cli, SCSS, Karma, Protractor, Git.
Levi9 IT Services Online shopping platform	
Project Description:	Dutch leader company in online real greeting cards and personal surprises such as flowers, balloons, photos, gifts, and cards. My team was responsible for developing a CMS platform, based on Hippo CMS, written with Java stack. Being the only one FE Developer within the team, I was developing a bunch of UI Components/Templates using Angular 1 and TypeScript as main client-side framework and programming language respectively.

Customer:	EU company
Involvement Duration:	10 months
Project Role:	Front End developer
Responsibilities:	<ul style="list-style-type: none"> ▪ Developing CMS widgets and components; ▪ Creating animations and interactive UI; ▪ Code refactoring and improvement; ▪ Communication with team members and managers; ▪ Participating in Scrum meetings; ▪ Code deployment and code review; ▪ Bug fixing and maintenance;
Project Team Size:	7-9 team members
Tools & Technologies:	HTML5, CSS3, JavaScript, AngularJS, TypeScript, Grunt, Less, Jade, Git
Levi9 IT Services Recruitment System Project	
Project Description:	CRM application developed for HR managers within a big international IT company.
Customer:	EU company
Involvement Duration:	6 months
Project Role:	Front End developer
Responsibilities:	<ul style="list-style-type: none"> ▪ Creating animations and interactive UI; ▪ Adding navigation and routing ▪ Code refactoring and improvement; ▪ Communication with team members and managers; ▪ Participating in Scrum meetings; ▪ Code deployment and code review; ▪ Bug fixing and maintenance;
Project Team Size:	6-7 team members
Tools & Technologies:	HTML5, CSS3, JavaScript, ReactJS, Flux, Redux, Git.
Online store of razors	
Project Description:	Web application is a subscription service/online store. Being one of the co-founders, I was fully responsible for all technical stuff and issues.
Customer:	EU company
Involvement Duration:	9 months
Project Role:	Front End developer

Responsibilities:	<ul style="list-style-type: none"> ▪ Creating UI layout ▪ Code refactoring and improvement; ▪ Adding animation and interactivity ▪ Billing systems integration ▪ Hosting and support ▪ Bug fixing and maintenance; ▪ Optimization and security
Project Team Size:	3-4 team members
Tools & Technologies:	HTML5, CSS3, JavaScript (jQuery), PHP, MySQL, Facebook API, Git
Freelance projects	
Project Description:	Being a student, I started working freelance both in a team and alone. I got huge hands-on experience in Front-end development working on a variety of commercial projects on the European market.
Customer:	UA/RU/EN customers
Involvement Duration:	20 months
Project Role:	Front end developer
Responsibilities:	<ul style="list-style-type: none"> ▪ Implementing HTML markup from Photoshop templates ▪ Creating animations and other UI things ▪ Developing responsive, cross-browser and pixel-perfect webpages ▪ Hosting and support ▪ Bug fixing and maintenance; ▪ Code review and optimization
Project Team Size:	3-8 team members
Tools & Technologies:	HTML5, CSS3, Less, Sass, JavaScript, jQuery, Node.js, npm, Gulp/Grunt, Facebook/ Twitter/ Flickr/ GoogleMaps APIs, and a bunch of jQuery plugins.
Education	B. Sc. Degree in Computer Science National Technical University of Ukraine 'Kyiv Polytechnic Institute' Institute of Applied System Analysis