

Igor Barskov

Email: bbiggy@gmail.com; 10 Robin Drive, Unit 10D, Marlboro, MA 01752

Experience Summary

- ❖ Developer with 14 Years of extensive experience in design, coding and testing of Intranet/Internet Enterprise Software applications using leading Web Technologies
- ❖ Experience with various GUI and HTML creation tools, troubleshooting and scripting languages
- ❖ Extensive experience in troubleshooting cross-browser compatibilities issues
- ❖ Solid understanding and experience in software development life cycle from conceptualization to post implementation support
- ❖ Ability to work with users of diverse technical backgrounds

Programming Languages: HTML(hand-code), DHTML, PHP, CSS, Ajax/Dojo, Java Script, VB, VBScript, XML, XSL, XSLT, familiar with C#, Java, JSP

Web Servers: Apache, Sun Java WebServer, IIS, iPlanet

Application Servers: WebLogic , Dynamo, jBoss

Databases: MySQL

Protocols: TCP/IP, IPX/SPX, FTP, HTTP, HTTPS

Development Tools: Spring Framework, Eclipse, all Macromedia/Adobe package, MS Office, Paint Shop Pro, Ulead PhotoImpact, Ulead Video Studio and various HTML and JavaScript editors, FTP clients, email/news clients and tools, system utilities

Operating System: DOS 6.22, Windows 3.1x/95/98/NT/2000/XP/Vista, Linux

CMS: Drupal, Joomla, Wordpress, Magnolia, Nuke

NOKIA, Inc. - Burlington, MA Sr. Software Engineer

2008-2009

As a Sr. Software Engineer was an integral part of R&D team, designing, developing and delivering projects for Nokia's OVI-branded internet services – mainly bringing the power of internet's social network and content management infrastructure into mobile devices.

- ❖ Worked in a fast-paced development environment focused on timely delivery of multiple projects, with high visibility within the company.
- ❖ Acted as an in-house expert for graphics, CSS and JavaScript issues.
- ❖ Worked closely with Translation team to design and develop appropriate infrastructure for current and future localization needs.
- ❖ Implemented localization and GUI changes based on user experience team requirements and feedback.
- ❖ Assisted in the creation and clarification of usability requirements between the product management and user experience teams.
- ❖ Participated in time estimates and risk assessment for upcoming project activities.
- ❖ Worked in close concert with external consulting vendor to share knowledge and take ownership of an externally managed project.
- ❖ Tutored team members on Photoshop's capabilities and CSS cross-browser "tips and tricks".
- ❖ Responsible for verifying the quality of the deliverables prior to hand-off to Q/A.
- ❖ Produced daily new builds and set up development environment on request, reducing the effort required from 2 days to 2 hours.
- ❖ Utilized heavy-duty HTML skills including CSS, Ajax, JS
- ❖ Researched industry's latest technology trends and recommended solutions.
- ❖ Performed other day-to-day activities to meet departmental/project objectives.

ATG, Inc. - Cambridge, MA
UI Developer

2004-2008

As UI Developer for ATG designed and implemented front-end, user interface, while ensuring usability for external and internal users. Other tasks included:

- ❖ Designed and developed fully working prototypes for customer POC, including style guides and cheat sheets.
- ❖ Heavy-duty HTML skills including CSS, Ajax, JS and cross-browser support.
- ❖ Created highly personalized front-end GUI for all intranet applications.
- ❖ Created email, html and help templates to be used by non-html developers to create JSP pages.
- ❖ Introduced JavaScript into multiple projects within the company.
- ❖ Produced daily new builds and set up development environment on request.
- ❖ Guided front-end team in creation of easy-to-use, standard UI, utilized throughout the company.
- ❖ Conducted independent work in graphic design.
- ❖ Defined coding standards and internal best-practices.
- ❖ Managed unit, system and integration testing.
- ❖ Researched industry's latest technology trends and recommended solutions.

Innov8r, LLC - North Reading, MA
Web Developer

2002-2004

As Web Developer created integrated web application for external and internal users. Responsibilities for this role included:

- ❖ Analyzed, designed and implemented (front-end and back-end) online reference guide accessible externally and internally.
- ❖ Implemented various ad-on modules. (PayPal, ClickBank, E-Gold).
- ❖ Created WAP version of web applications.
- ❖ Acted as UI Leader, creating mark-ups and deciding the look & feel.
- ❖ Created entire images sets including buttons, banners, logos and descriptive images for Innov8r for use in all corporate applications.

Converge, Inc. - Peabody, MA
Web/UI Developer

2000-2002

Performed various roles throughout two years at Converge reacting to changing needs of the company. Roles included: Usability Expert, front-end and web developer.

- ❖ Within usability expert role:
 - Guided Converge's front-end team in creation of easy-to-use web GUI applications.
 - Created front-end GUI for traders Intranet applications used at Converge, enabling customization of colors, fonts and styles, while allowing the system to randomly pick new look & feel daily.
 - Build a Global intranet file-sharer Bulletin Board to enable electronic exchange of demand and supply data.
 - Implemented intranet role-based security access rules.
 - Introduced website style guide concepts online and enforced utilization.
- ❖ Within the role of front-end developer:
 - Created mark-ups, decided look & feel.
 - Created images sets for Converge Inc. to use in applications and documentations. Image sets included buttons, banners, logos and descriptive images.

Vertical Net/NECX → Converge, Inc.

Boston Computer School – Boston
Web Developer

1998-2000

- ❖ In class-room environment lead a group of students through web-development classes.
- ❖ Developed form-based tools to automate the web page creation process.
- ❖ Assisted with launching new Web products on UNIX and NT using server-side includes, tables, frames, CSS and JavaScript, embedded Java applets.
- ❖ Created and maintained informational website

Novgorod Telecom - Novgorod, Russia
Web Master

1996-1998

- ❖ Independent work in graphic design, Internet research.
- ❖ Redesign the look and feel of the site. Design and development web site.
- ❖ Launching new Web products on UNIX and NT based servers.
- ❖ Maintenance, advertising and promotion work.
- ❖ Development of various web based applications. Utilized CGI/PHP Editors, JavaScript editors, Java applets, Adobe Photoshop

Novgorod Telecom - Novgorod, Russia
Software Engineer

1992-1996

- ❖ Telecom Systems Operations: Installing, debugging and setting up the lab assignments.
- ❖ System testing integrated testing, Requirements traceability, defined deliverable standards, Test plan development.
- ❖ Quality assurance

AO "KONTUR" - Novgorod, Russia
Engineer-technologist

1987-1992

- ❖ Responsibilities include updating and maintaining the customer database.
- ❖ Interacting with customers and assisting them with their queries.
- ❖ dBase IV was the backend database.

Education

State Technology University - St.Petersburg, Russia
1982 – 1987, BS in Mechanical Engineering

Training

2003, HOTT - Boston MA: C#

2001, Learning Tree - Chelmsford, MA: XML, XSL, XSLT

1999, Harcourt Learning Direct - Scranton, PA: Internet Specialist



Please visit my [online resume version](http://vBostone.com/resume)
[<http://vBostone.com/resume>]