

Profile

- Strong web development and UX design (including agile methodology), communication, and project management skills
- Excellent technical and analytical problem-solving skills; Able to learn quickly, adapt and eager to learn new technologies
- Exceptional problem identification and resolution skills; Highly organized, creative, motivated, ambitious self-starter and team player
- Fluent in English, Serbian/Croatian/Bosnian,

Skills

Programming Languages + DB	JavaScript [Vanilla JS, ES6, jQuery, Node.js, AngularJS, Vue.js, JSON]; PHP; MySQL; MS SQL
Markup Languages + Libraries	HTML [HTML 4/5, CSS 1/2/3, X/HTML]; SASS; LESS; XML; Bootstrap; jQuery UI
Content Management Systems	Wordpress; HubSpot; Contentful CMS; Joomla; Prestashop;
Tools + Services	Git; GitHub, SourceTree, Atlassian [JIRA, Confluence, Bitbucket]; Version One; Google Analytics; Adobe CC Suite; Sketch; AXURE RP; Balsamiq; Articulate Studio; Storyline; SCORM;

Professional Experience

Strategix Management, Washington, DC, USA	Dec 2016 – Aug 2023
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Manager of UX/UI design and development

- Senior full stack developer and Manager of UX/UI design and development on multiple corporate and government projects for Department of Health and Human services, Strategix Management (<http://strategixmanagemnt.com>), NSF, TCRB, SAMHSA and DC.gov)
- Lead a team of senior developers in agile software development process (SCRUM methodology, Atlassian tools)
- Lead company's efforts in integrating Single-Sign On solutions and complete infrastructure according the company needs (PayCom, OneLogin, Culture Amp, etc)
- Created UX Designs, performed UI Development in accordance with responsive design, both mobile and desktop first approach
- Lead all aspects of the UX design and UI development processes, through project management and guiding other developers
- Worked with various clients and stakeholders on projects while creating positive new relationships and leveraging existing ones
- Lead demos/presentations in front of stakeholders to analyze and review requirements, design and collect feedback
- Executed design work consistent with design and brand standards, audience needs, analytics insight, and customer feedback
- Created user centered interfaces/user experiences that are simple, easy to use and yet elegantly designed and 508 compliant
- Created logos/visual identities for government specific projects; Assisted in the recruiting process and candidates interviews
- Led the the multiple ATO and 508 compliance processes
- Used HTML5/CSS3, JavaScript, AngularJS, Vue.JS, React, JQuery, Bootstrap, WP, Adobe CC Suite, Axure RP, Balsamiq, etc.

K25, Vienna, Austria	Feb 2020 – Sept 2020
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Senior Frontend Developer

- Senior Web/Frontend Developer on multiple corporate and Erste Bank projects
- Led and executed projects from A to Z, including collaboration, design and development
- Created UX Designs, performed UI Development in accordance with responsive design
- Lead all aspects of the UX design and UI development processes, through project management and guiding other developers
- Executed design work consistent with design and brand standards, market needs and analytics
- Used HTML5/CSS3, AngularJS, JavaScript, JQuery, Bootstrap, WordPress, PHP, Adobe Creative Suite, etc.

Neowebart Creative Studio – <http://neowebart.com>

Feb 2006 – Present

Independent Consultant / Senior UI/UX Specialist

- Over 10 years as an outsourcing partner for *NEW WAVE DESIGNS* (www.nwd.rs) and *Autokomerc Holding* (*Audi & VW*)
- Initiated and completed over 60 web & mobile design/development as an independent consultant agency
- Worked with over 25 international companies in Europe and the U.S.A. (Strategix Management, HHS, SAMHSA, NSF, DC.gov, Hood College, ESCD, SAFE, AXA, Delhaize Europe, Nestro Petrol, Autokomerc, New Wave Designs, etc.)
- Worked closely with client/partner teams on defining business requirements, designing, implementing, and evaluating solutions
- Used HTML5/CSS3, Bootstrap, JavaScript, ES6, JQuery, PHP, MySQL, Wordpress, and other technologies

AgileTrailblazers, Washington, DC, USA

Jul 2015 – Dec 2016

Senior UI/UX Developer

- Senior Lead UI/UX Developer and UI Architect on multiple projects for Graduate School USA (<http://www.graduateschool.edu>)
- Highly engaged in agile software development process (SCRUM methodology, Atlassian Jira, Confluence and Version One)
- Lead all aspects of designing and building company's brand and web presence (<http://agiletrailblazers.com>)
- Project managed and lead UX design and UI development, iterative design and dev process, and guided other developers
- Effectively negotiated design evaluations, trade-offs and product backlog lists with product management and engineering
- Responsible for all aspects of Presentation Layer development, look and feel, Cross-browser and multiple device testing, and quality control while following 508 compliance
- Interviewed and onboarded new development team members, oversaw their probationary periods and monitored their success
- Used HTML5/CSS3, JavaScript, JQuery, NodeJS, Bootstrap, Wordpress, HubSpot, GitHub, Contentful, Axure RP, Balsamiq

Hood College, Frederick, MD, USA

Jan 2014 - May 2015

Web Consultant @ Graduate School, Hood College

May 2014 – May 2015

- Served as an SEO expert and Web Consultant
- Managed and optimized the new Graduate School website according to the University's policy
- Developed promotion plans and planned marketing activities (Google AdWords, Analytics)
- Taught and trained staff to update and manage the website via Ektron CMS

Web Developer / Consultant @ Center for Coastal & Watershed Studies, Hood College

Jan 2014 - May 2014

- Developed responsive website for CCWS program according to uniform design of Hood College departments
- Implemented latest technologies such as Wordpress, HTML5, JS; Taught and trained Center's personnel to manage the website

LexSource, Bethesda, MD, USA

May 2014 - Dec 2014

Product Development Specialist

- Developed responsive UI Prototype using HTML5/CSS3, Jscript and JQuery technologies (for web-based application)
- Created interactive E-courses using Articulate Studio 13 and Storyline (SCORM compliance, HTML5, iPad support)
- Managed company's websites using WordPress CMS; designed various elements for E-courses, logos, websites mockups
- Designed and built animations for multimedia use/videos (including sound editing)
- Created a comprehensive research report on the features and use of most popular Learning Management Systems (LMS)

UNESCO Center for Peace, Frederick, MD, USA

Jun 2012 – Jul 2015

Web Developer / Consultant / Project Coordinator

- Designed and developed UNESCO Center for Peace website, working closely with Executive Director (ED)
- Planned group activities in a multi-cultural environment, as a team leader in International Model United Nations (IMUN) Camp
- Supervised camp activities while providing direct administrative assistance to ED; recruited volunteers and IMUN delegates
- Built successful relationships by consistent E-mail communication with clients, outside associates and co-workers

Teaching Experience

Jan. 2015 - May. 2015, Computer Science and Information Technology Department, Hood College, Frederick, MD, USA

Teaching Assistant, Telecommunications and Networking course

- Assisted students with in-class GNS3 lab assignments (practical aspect) for Telecommunications and Networking course
- Guided students to apply logic and knowledge in their Graphic Network Simulations and configure IOS for Cisco routers
- Held office hours and Q/A sessions for students taking Telecommunication and Networking course

Jan. 2013 - Sep. 2013, High School "Nikola Tesla" Samac, Bosnia and Herzegovina

High School Teacher, Business Informatics and Informatics and computing courses

- Taught computing content in 2 different areas of IT classes (web development and databases)
- Taught all aspects of MS Office package (Word, Excel, Access), Internet usability and safety

Education

DEGREE	INSTITUTE	DATE	FIELD
M.S.	Hood College, Frederick, MD, USA	May 2015	Information Technology
<i>Department of Computer Science & Information Technology</i>			
B.S.	Singidunum University, Belgrade, Serbia	October 2010	Business Information Systems
<i>Faculty of Informatics and Computing</i>			

Awards / Certifications / Accomplishments

- ICAgile Certified Professional (ICP) in Agile Project Management (ICP-APM) (2016)
- ICAgile Certified Professional (ICP) Certificate (2016)
- Recognition for outstanding performance as Senior UI/UX Developer @ AgileTrailblazers (2016)
- Member of a winning Agile Software Dev team at U.S. Department of Homeland Security (DHS) FLASH Technical Challenge contest in 2016
- Computer Science Graduate Achievement Award (2015) - Awarded to a Senior who has demonstrated continued achievement in the field of Computer Science by Hood College
- CyberSecurity Certificate (2015) – The Hood College Graduate School's Certificate

// Portfolio available @ <http://www.bsekulic.com>