

# nikola jovanovic

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## PROFILE

Full-stack **Web Developer** with 6+ years of professional experience in front-end and back-end development.

Excellent analytical skills and skill of creative problem solving. Dedicated, goal oriented, with clear and concise vision of future objectives. Constantly seeking new challenges and ways to improve knowledge and bring existing skills to the new level.

Passionate about web development, audio/video production, photography, storytelling and multimedia in general.

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## EDUCATION

### **MSc in Computer Science & Information Technologies**

Faculty of Electronic Engineering in Niš (Serbia)

Department: Computer Science and Information Technology

Graduated: March 2011 (Five-Year study program)

Average grade: 8.96/10

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## SKILLS

**HTML5 / CSS3 / Bootstrap**   **JS / Vue.js**   **D3.js**   **Git / Hg**  
**PHP (Laravel / CI)**   **MySQL**   **Python**   **Swift**  
**Web Design / UX / UI**   **Photography**   **Audio/Video Production**

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## EXPERIENCE

### **Freelance Web Developer (January 2012 – July 2012, May 2014 - Now)**

Managing and collaborating on small and mid-size web application projects

### **High Tech Engineering Center, Niš (June 2013 – May 2014)**

Front-end/Back-End development. Basic web design/UI/UX. Responsive design.

Testing applications and writing project documentation

### **EtelSoft, Niš (November 2012 – June 2013)**

Front-end/Back-End development work on various international projects

Testing applications and writing project documentation

### **Ates International, Niš (July 2012 – October 2012)**

Front-end development of web applications for desktop and mobile devices

Custom CMS development for managing API documentation

## PORTFOLIO

Working on a multiple web apps for the credit card company. Job involved backend and frontend tasks (html / vue / php)

Working on a several e-commerce apps for the hardware appliances store (html / vue / php)

Development of interactive web application for displaying phylogenetic tree visualizations (html / javascript / d3 / php)

Development of SASS web app for the law mediation process (html / vue / php)

Development of custom cms solution for educational purposes ( html / php )

Numerous small frontend projects revolving around html templating and psd-to-html conversion

List of non-NDA projects available at: <http://nikolajovanovic.net/#work>

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## AWARDS

Award for excellent academic accomplishments and GPA over 8.5, 2006/2007.

Winner of the scholarship “Partnership for Education and Community Development Program (PECD)” in 2009

Finalist of the Balkan Case Challenge (BCC) in Vienna 2009/2010. Winner of the 3rd prize in the category of ICT Case Study in 2009

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## PUBLICATIONS

Interactive web-based visualization of phylogenetic trees using Phylogeny.IO, Nikola Jovanović & Alexander S Mikheyev - OIST, Okinawa, Japan 2016