

## CURRICULUM VITAE

Aleksandar Gvozden  
Date of birth : 1<sup>st</sup> October 1979.  
Place of birth : Novi Sad, Serbia  
Address : 201 Pearl's Hill Terrace 168977, Singapore  
Telephone: +65 9771 0651 mobile  
E-mail : [putrefactive@yahoo.com](mailto:putrefactive@yahoo.com)  
Web : <http://hagane.us>  
Blog : <http://mrsteel.wordpress.com>

## EXPERIENCE

2007. Faculty of Sciences

System Administrator / Web Developer

During my work at Faculty of Sciences I was responsible for computer network at Departement of Biology.

During that year I've also made new Faculty website - <http://pmf.ns.ac.yu>

2003 – May 2008

Freelance

I am freelance web developer, focused mainly on Actionscript projects. As a freelance, I've had chance to meet lot of quality people, do some very interesting projects and advance my knowledge of Flash and other related topics.

May 2008 - present

Owner at Hagane Agency

Hagane is continuation of my freelance work, mainly opened officialy for easier dealing with clients and social and medical insurance.

June 2008 – present

Senior Flash Developer at The Upper Storey, Singapore

As a senior flash developer I am involved in brainstorming, planning and programming of digital marketing campainings, making sure that technically work done is on high level. Also, I am leading an R&D in Multitouch technology.

## EDUCATION

### Elementary school

1986/1990. "Vladimir Nazor", Petrovaradin, Serbia

1990/1994. "Djordje Natosevic", Novi Sad, Serbia

### High School

1994/1998. "J.J. Zmaj" Gimnasium, Novi Sad, Serbia

### Higher education

1998/2007. Faculty of Sciences, Departement of Mathematics and Computer Science, Novi Sad, Serbia gaining BSc in Computer Science

## PROJECTS

This is a list of some of most interesting projects I've did, mainly Flash projects selected. For extended list please visit

<http://hagane.us>

### SUMMER 2006.

#### INTERNET WEIGHT AND BALLANCE

Internet Weight & Balance is advanced Javascript application with more then 50000 lines of code, mostly due to huge cross-page and in page calculations. Weight and ballance spreadsheets are must have sheets for every flight, taking responsibility for good fuel management, load balancing and other important flight details. This piece of software is produced for Airkiosk company, enabling it to incorporate application in its software system.

### FALL/WINTER 2007.

#### POS APPLICATION FOR POCKET PCs

E-Order is POS application built for restaurants and caffes. It consists of client and server side. Cliend side is written for Flash Player 7 for PocketPC devices. Server side is written in PHP. E-Order use Wi-Fi communication between client and server side. Client side is very interesting piece of Flash application, which makes waiter easy to add orders, update orders or bill orders with easy access to any table or customer.

### SPRING/SUMMER 2007.

#### PHOTOGRAPHERS CMS

Photographers CMS is state of the art Flash application for photographers. It makes easier for photographers in communication with clients to decide which photos are

approved for releasing and use. Administrator and privileged users can create and manage groups, users, set permissions for users and groups, also they can create jobs and manage jobs by uploading photos in bulk or in zip format. Whole system is very complex but it is very easy to use. Clients can log in and easily decide which photos are approved, rejected or must go through retouching phase.

#### FALL/WINTER 2007.

##### CHESSEMPIRES CHESS MULTIPLAYER GAME

Chess Empires is multiplayer game, ownership of MK Application. I have joined a team of talented professionals to speed up the development of game release candidate. I did chess board user interaction and game panels programming. Game looks very nice and whole playing feel is enhanced by historically inspired armies.

#### WINTER 2007./SPRING 2008.

##### STOCKEXCHANGE GRAPH

Stock exchange graph is Google Finance style graph for new upcoming Synergy Capital Serbia investment fond. It's modular, nice looking and very usefull Flash application and HTML page enhancement, making it easy for visitors to get needed informations. Graph is fully customizable making it easy to integrate in HTML pages. Good Javascript communication helps updating other web page elements, or controlling Stock Graph from HTML.

#### SERCON SOFTWARE / Work in progress

##### RIA application for River Conservation Needs

SERCON software is online software that is currently being developed. It's primary role is to enable scientist all over the globe to easily implement SERCON method. SERCON stands for Survey for River Conservation Needs. Method consists of many spreadsheets that needs to be filled containing information about the river, and at the end using SERCON method user gets calculations about river conservation needs. Project is being developed for Faculty of Sciences, Novi Sad, Serbia.

GRAFIK.rs

Agency website for Grafik Studio

Grafik studio is one of my regular employers. Together we did nice and simple website with smooth transitions, visually interesting and minimal in style.

<http://www.grafik.rs>

WORK AT The Upper Storey

Various websites

for brands – Nokia, Sony, Singte... Recently revamp of agency site <http://www.theupperstorey.com>

## PRESENTATIONS

### TAC Singapore

October 2008

The Actionsript Conference was one day event that feaured speakers from all over the globe, including Marco Cesario, Peter Elst, Lee Brimelow, Micheal Plank, Stefan Wessels, Prayank Swaroop. I presented on a topic Flash and Socialnetworking, introducing where Flash stands in this new web world of socialnetworking and what options you have to have you Flash as part of social networks.

## SKILLS

Adobe Flash, Flex, Actionsript 2, Actionsript 3, Javascript, AJAX, PHP, HTML

Design or programmed animations in Flash

UX and Information architecture for Flash and HTML websites

## LANGUAGES

English, Serbian, Basic German

## INTERESTS

I am very passionate about next gen web, putting Flash into first place of my interest. I enjoy sharing my knowledge and extending mine through numerous resources across the web and my blog. Basically, I live Flash almost 24/7.

My other interests include science, especially astronomy which gets really interesting everyday.

I cannot forget also my big love, history mainly medieval and history before mediaval centuries. Mixture of religions and culture that happened in that period.