MIHAEL RAJŠTER

FULL STACK DEVELOPER

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REFERENCES

Personal projects:

Minecraft Slovenija: Biggest Minecraft community at the time, with thousands of users. Hold together with Debian Linux (as a MC server), Wordpress (as a blog platform), forum, a LOT of custom PHP APIs and one Android app built for users. Everything was made and administered by me.

BOTs House: Project build with Phyton, Selenium as a back-end and PHP and Vue as a front-end.
Bots can be created for testing, gathering or malicious perpecies.
Every bot is custom built for a single purpose with a PHP and Vue front-end.

60's Spider-man app: Simple Android app with PHP API that displayed Spider-man memes to hundreds of users.

"Domžalčan" app: Android app build for bus transportation time tables. Used by many local students for their daily commute.

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Professional projects:

Ineor & Greentube: ███████ - medical front end for IoT infrastructure. Made with Angular and Python.
Swissloss ███████ - code redesign and user flow changes in an online casino game made in Next and Angular.
Swissloss ████████ internal testing terminal - game testing terminal made with Angular.
██████ - internal project for cataloguing employees and delegating them to their projects based on their skillsets.

The Honey Bee Club: international NFT Ethereum project that was designed to help bees. Made in Vue and CSS3 animations.

Bodifit: Wordpress webshop made for high traffic. Webshop includes some info pages and a blog.

Športna zveza Slovenj Gradec: Wordpress webpage made for sports association. It includes blog, gallery, files manager, file downloader and news.

Pečanac in Rakun: Wordpress page with a Vue frontend. Including forms, pages and blogs.

Penel Premium decor: Wordpress page with blog pages and a gallery.

VOLVO Adria Group (VCAG) Pages built on PHP customized MVC CakePHP for 7 markets (SI, HR, BA, ME, MK, RS, AL). Other technologies include but are not limited to: PHP, jQuery, CSS3 animations, Vue.
I was also asked to do design work, that was mainly web based (banners, backdrops and webpages), but also some ment for printing.
Pages can be seen on: www.volvocenter.si

KIA Adria Group (KMAG) Also built on customized MVC CakePHP but only for 6 markets (SI, HR, BA, ME, KO, RS). Technologies used are the same as for VCAG and I was also a designer.
Pages can be seen on: www.kia.si

ServiceMAXX: One of the biggest car services groups in Slovenia and Adria (but under a different name).
Technologies are the same as VCAG, but I was also asked to develop a Python scraper with integrated proxies and a React Native app that reads viachel information from the ODB port and reports it to our servers. Talks of person WIFI/Bluetooth triangulation based indoor tracking were made, but project never came to tuition or over technical design stage.

Prostot6: Simple PHP with jQuery.

Mašina: (internal portal) Internal portal for employees of VCAG, KMAG and ServiceMAXX.
Based on CakePHP, pure PHP, Vue and jQuery

Ekosol: Magento GDPR Plugin and web optimization.

COMMIT: Online shop made on Wordpress.

TUR-TV: Late night information TV program that displayed weather, cameras and weather updates. HTML and jQuery. I also designed it.

Transstar-Europa: Multilanguage Wordpress page with a forum.

DS2: Main designer and web-dev.

Leoni: IT works, Linux administrator, main designer and web-dev.

The rest: IIBA.si, ModriBit, Dodatnizasluzek, Ekokoticek, Premiki, OC-lab, TMX-Racing, EWM, Samec.si...

SKILLSET

Angular.js	PHP	MySQL, SQLite...
Node.js	MVCs (Laravel, CakePHP)	Python
Webpack	Vue	ShellScript
TypeScript	jQuery	Arduino
Git, Gitlab, Jira	ReactNative	Ruby
SASS	JS	C/C++
Scrum	CSS3, GRID, FLEX	Pascal

PERSONALITY TRAITS

- Self-taught
- Inovative with a lot of new ideas
- Desire for learning new skills
- Sense for aesthetics

EDUCATION

Official: High school for electronics

Additional education: YouTube, Udemy, Linda, Cybrary, Medium, EDX, LinuxAcedemy, CodeCademy...

ADDITIONAL SKILLSETS

- SEO
- UX
- Board level repairs of PC and mobile gear
- Counseling
- Blind typing
- IT support

OPERATING SYSTEMS

- Linux (daily use)
- FreeBSD, FreeNAS
- Windows (daily use)
- Apple MacOS
- Android (daily use)
- iOS (daily use - testing)

SOFTWARE TOOLS KNOWLAGE

- Adobe Photoshop, Adobe Ilustrator
- PHPStorm, VIM, Visual Studio, Notepad++
- PHPmyAdmin, DirectAdmin, CPanel
- Android Studio
- Adobe AfterEffects, Adobe Premiere Pro
- Microsoft Office, LibreOffice

ADDITIONAL EXPERIENCES

Hobbies: ARM development (Raspberry Pi, BeagleBone), ESP32 (Arduino), Atmel (Arduino), Gaming (Nintendo Switch and PC)

Teaching: I was the official mentor for two new recruits and give web-dev and Photoshop instructions to multiple people