ALEN KALAC

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SKILLSET

- Excellent web technology skills with front-end and back-end technologies such as PHP, MYSQL, HTML, CSS and Frameworks such as Silex, Symphony and Laravel.
- Good understanding of OOP, Abstracts, Inheritance, Polymorphism and Scope.
- Unit testing experience with PHPUnit testing, Codeception and Java Unit testing.

EDUCATION

Bachelor of Science In Computing ***In Information Technology*** Institute of Tech Blanchardstown Sep 2013 – May 2016	Obtained *a* bachelor of science *in computing* degree with distinction with a 3.4 GPA. Modules covered were Java, HTML, PHP, Networking and Design Patterns and more.
Leaving Certificate Hartstown Community School Sep 2003 – June 2009	Acquired my leaving certificate with passing grades in Maths, English, Technology Studies and Business Studies.

WORK EXPERIENCE

Global Service Centres Web Developer Oct 2016 – Dec 2016	A van dealership required new features to be implemented to their already existing **Drupal** website. The job was completed in timely manner with all the features they requested.
Falcon Driving Academy Web Developer May 2014 – Feb 2016	Driving School website that I maintained, this included adding new content, add new functionality and manage existing pages.
Euro Spar Sales Assistant June 2009 – July 2010	First part time job after finishing school before starting college. Position was the sales assistant. Roles included helping customers with their queries, keeping the place organised and clean and shelves stacked up with new stock.

Personal SIDE PROJECTS

YouTube Channel *2015 - Present*	A small YouTube channel where I post videos about technology, programming, electronics and tutorials.
XapoLand *Oct 2015 – Nov 2016*	A social media website that I am working on in my spare time. It is not publicly open but a demo can be provided on request. Written in **PHP** and **MYSQL** with **Silex** framework and **Twig**.
MyFlix *April 2013 – Feb 2014*	A video streaming service that serves content to users such as TV shows and movies. Features: **User accounts**, **admin section**, and **subtitles**. Made with **PHP**, **MYSQL**, **JQuery** and **Bootstrap 3.0** for front end.
Latium Games *Jan 2012 – April 2013*	E-Commerce website with a custom payment gateway. Features: **shopping cart**, **user accounts**, **admin section**, **payment methods**, product key delivery using **SMTP** email and **a custom CMS** for an admin. Developed using **PHP**, **MYSQL**, **CSS**, **JQuery** and **Ajax**.

SKILLS

- **Personal Skills**
  - Able to grasp new concepts and ideas quickly, adapt to changing situations.
  - **Problem solving** skills and **Self-Motivated** individual.
  - **Multilingual**, Fluent in English as well as Serbian / Bosnian / Croatian.
  - Full **Drivers Licence**.
- **Website Development**
  - **Full Stack Developer** (Front End and Back End).
  - Hands on experience with CMS (**WordPress** and **Drupal**).
  - Experience with web technologies such as **HTML5, CSS3, JavaScript,** and **JQuery**.
  - Proficient with back end technologies such as **PHP** and **MYSQL**.
  - Understand **Unit Testing** and importance of testing in general.
  - **Experience with Codeception and PHPUnit Testing**.
  - Worked with **Silex Framework** and **Twig Templates**.
  - **Bootstrap3 / Bootstrap4** Grid Layout experience.
- **General Programming**
  - Worked with **Java** for over three years in college.
  - Very good understanding of **OOP** (Abstracts, Inheritance and Scope).
  - Familiarity with **MVC** using **Java** and **PHP**.
  - Basic understanding of **C**, **C#**, **C++** and **VB.net**.
- **Software Skills**
  - **Microsoft Office** Suite (Word, Power Point, Excel, Outlook).
  - Version Control using **GitHub** and **BitBucket**.
  - Dependency Managers (**Composer** and **NPM**).
  - IDE: **Visual Studio, Eclipse, IntelliJ, NetBeans, Sublime Text**.
  - Adobe **Photoshop**, **Flash**, **Premiere**, **Dreamweaver**.
  - OS: **Windows** and **Linux**.

HOBBIES / INTERESTS

- New Technologies (Phones, Processors, Graphic Cards, Consoles).
- YouTube content creator.
- Cryptocurrency such as Bitcoins.
- Electronics.

REFERENCES ON REQUEST