**MIHAI BLEBEA**

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**Key Skills And Qualifications**

Poliglot full-stack developer with a passion for backend and scalable architecture architecture. I enjoy exploring different languages and learning abstract concepts that can be applied cross multiple stacks.

I built delivery pipelines using tools like CircleCi and Jenkins, and have a good understanding of Linux operating systems and AWS cloud solutions.

Experienced in leading teams of on-site and remote developers, planning and executing projects against tight deadlines, while making sure that the quality of the code is up to the best standards.

I believe in applying a combination of democratic and transformational leadership that helps get the best out of a team of developers despite the difference in skill levels.

I enjoy solving complex problems that range from legacy code migrations, dealing with distributed systems and scaling architecture.

**I have experience coding in**

PHP(5+), Node(4+), Typescript(3,5+), Python(1,5+), Go(2+), Vue(4+), Rust(exploring)

**I have experience using tools like**

Docker, Kubernetes, Terraform, Ansible, Nginx, Redis, Jenkins, CircleCI, PHPUnit, Mocha & Chai, Cypress, AppOptics, Nuxt, Laravel, Symfony, Flask, AWS ECS, AWS EC2, AWS ECR, AWS ELB, AWS SNS, AWS SES, AWS S3

**You can also find me on**

* Github: <https://github.com/MihaiBlebea>
* Linkedin: <https://www.linkedin.com/in/mihai-blebea-87353310b/>
* Medium: <https://medium.com/@mihaiblebea>
* **Personal website:** <https://mihaiblebea.com>

**Professional Experience**

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| February 2020 - Present | **Principal Engineer at Chip**   * Implemented a pay gate for the company current users, based on their usage of the app. This brought in the first paying customers for the company. * Implemented a background check system that flags members and limit fraud. * Pushed forward the idea of starting to use Golang for different micro services in the company. |
| January 2019 - February 2020 | **Head of FullStack engineering at Muzmatch**   * Implemented a combination of democratic and transformation leadership. Mentored junior developers on a day to day basis while doing peer programming and code reviews * Helped building and then managed a team of up to 5 developers ranging from junior to senior levels * Created procedures for implementing agile practices, scrum meetings, sprint planning and sprint retros * Heavily involved in the hiring process, from first contact to assessing test exercises and whiteboard coding * Planned features and managed project estimations * Involved in choosing the stack that fits the company needs * Involved in migrating an old legacy PHP monolith to a flexible architecture based on Node & Typescript * Created CI/CD pipelines using CircleCi, AWS EC2 & AWS ECS * Update the company front facing website, migrated from Wordpress to a custom solution based on Nuxt and Vue, improved website speed while making sure that the SEO impact is minimum * Handled the api and the internal tooling infrastructure and deployment process * Improved the logging and metrics of the main api in order to make better informed decisions |
| September 2018 - January 2019 | **Software Engineer Consultant at Slalom**   * In charge of developing modern solutions for companies looking to scale * Worked on-site for companies such as British Gas, Centrica. * Used Node and AWS Lambda to build internal tools * Used AWS Lambda and AWS Lexbot to support a chatbot application * Created CI / CD pipeline to programatically deploy config files on which the chatbot was built on top of. * Helped build a solution that made it easier for the configs to be versioned and kept developers away from changing configs in the AWS console. |
| November 2017 - September 2018 | **Full stack Developer @ Frameworks Spark**   * Build scalable applications for start-ups and well-established clients * Built from planning to delivery a full platform that allows sport teams to interact with sponsors and investors. * Built a flexible solution for a retailer to changing it’s business model from B2C to start serving B2B clients * Help maintain existing clients platforms and handle new robust features * Built a React search feature for a top 3 consulting company based on geolocation and map coordinates |
| June 2017 - November 2017 | **Backend Developer @ Global Interactive Marketing Online (GIMO)**   * Helped build client facing landing pages with modern js features and animations * Helped in building and deploying a custom CMS built on top of Laravel to handle the tracking and metrics * Built a solution to deliver high converting interactive banners with the help of Vue js |
| December 2014 - May 2017 | **Freelance Full Stack Developer**   * Worked with small and medium clients as a contributor and part of a team of remote developers * Delivered highly scalable solutions against tight deadlines * Involved in building CI / CD pipelines to deploy applications to AWS cloud solution * Helped in migrating companies to cloud * Helped with implementation of tested code and migrating from old legacy stacks to more modern solutions like Node and Typescript * Used PHPUnit, Mocha and Chai to make sure that migrated code is intact in functionality |
| June 2014 - May 2017 | **Owner / CTO @ Start Marketing - marketing and software agency**   * In charge of the technical side of the agency. * Involved in meeting with clients, discovery phase, proposals and delivery of scalable and tested applications * Managed remote developers * Managing projects against tight deadlines * Hands-on coding in PHP and Node, implementing scalable applications for the agency clients |

**Interesting side projects**

* Blackjack game in Go: <https://github.com/MihaiBlebea/go-blackjack>
* Assana extension for unique task ids - Go: <https://github.com/MihaiBlebea/go-assana-api>
* Chess library in Go (in progress): <https://github.com/MihaiBlebea/go-chess>
* Machine learning for predicting car prices in Python: <https://github.com/MihaiBlebea/CarGiantWebsiteFlask>
* Custom Typescript dependency injection container: <https://github.com/MihaiBlebea/TypescriptDependencyInjection>
* Domain Driven Design dating app in PHP: <https://github.com/MihaiBlebea/LoveMatch>

**References**

References are available upon request.