

MILORAD KOSTIC

Sr. Back End Engineer



SUMMARY

I am a senior software engineer currently specializing in development and scripting. I have 5+ years of experience as a team lead. I value and provides—high-quality code and attention to detail. My focus is on building flexible high-performance architectures that scale well and adapt to changing needs.

EXPERIENCE

Full stack Developer

BJSS (Remote)

Leeds, UK

Responsibilities:

- Developed large scale web apps for MTS members and membership management with ecommerce & chat capabilities using React.Js/ Redux/ TypeScript/ CSS3/ Sass/ Less, Python.
- Developed user interface for web based OTT Dashboard system modules using Angular 13 and end user interface for multi-platforms like browser, smart TVs, android TV and Xbox one using angular wrapped in cordova and others.
- Took responsibility for the back-end infrastructure of the back-end facing front-end layer and internal service to serve Klarna users.
- Used Node.js and TypeScript to develop and maintain back-end services that handle more than 10 million daily requests.
- Wrote testable, documented code that was highly maintainable.
- Ensured maximum performance, compatibility, and world-class user experience across devices and form factors.
- Collaborated with 10 senior team members to upgrade the websites of 150 customers to catch up with changing industry standards.
- Collaborated with other developers to ensure code quality standards are met and followed best practices in software development.

Python Developer

Evolink (Hybrid)

Sofia, BG

Responsibilities:

- Built an API-driven publishing service handling 17M pageviews monthly, performing at 94% cache efficiency.
- Cleared more than 200 performance bottlenecks in Mercurial software for large-scale deployments.
- Built out the source control query service that queries information in a scalable, effective, & efficient manner.
- Extended the build system to integrate with the Mercurial sparse feature, cutting 47% performance issues.
- Rebuilt the Mercurial sparse subsystem to move it from an implementation detail to an end-user-friendly tool.
- Mentored 10 Junior Python developers, training them to work independently and acquire all adequate skills.
- Used React web to develop a check-in system for a local sports facility, saving them over \$4,000 per year in subscription fees.

Senior JavaScript Developer

Teltech

Tewkesbury , UK

Responsibilities:

- Used modern web technologies and frameworks to develop front-end distribution systems for components and libraries across the whole retail center.
- Wrote testable, documented code that was highly maintainable.
- Developed for maximum performance, compatibility, and a world-class user experience across all devices and form factors.
- Collaborated with UI/UX designers to improve usability and accessibility.
- Automated repetitive tasks when possible, using customized scripts.

Web Developer Intern

ElanWave

Novi Sad, RS

Responsibilities:

- Built a front-end widget that is added as a single external script to an HTML page but works as a big library using Vanilla JavaScript and jQuery.
- Helped to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images and layout.
- Developed my teamwork skills by working in close collaboration with 10 other colleague.
- Worked on internal services with the design team, and manage time across multiple projects and tasks in a deadline-driven, team environment.
- Worked with UX designers, developers, product managers to develop a new membership platform that brought in a 37% increase in annual revenue.

EDUCATION

Bachelor of Science

Union University



SKILLS

Python	Node.js	JavaScript/TypeScript	MySQL	MongoDB	Angular/Angular.js	Next.js	Rust.js
Vue.js	HTML5	CSS/CSS3/Tailwind	Redux	Bootstrap	Docker	jQuery	
SDLC/Agile Methodology		AWS//Azure DevOps/GCP		Git/GitHub/GitLab/Bitbucket			
Slack/Jira/Kanban Board		Jest, Enzyme, Mocha, Chai		SSR/CSR	Ability to Multitask	Communication	
Teamwork	Effective Time Management						