



Eron Bruti

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Gender: Male **Date of birth**: 16/07/2003 **Place of birth**: Kacanik, Kosovo **Nationality**: Kosovar

ABOUT ME

Software Engineer | JavaScript, React, Node.js

Software Engineer with hands-on experience building full-stack applications and scalable systems using modern JavaScript technologies. I have worked across backend, frontend, and infrastructure, contributing to real-world products including AI-driven platforms and IoT-integrated solutions.

At Shigjeta LLC, I've been involved in developing and improving systems such as Alloxa AI and LINK M1, focusing on backend services, system performance, and integration between software and hardware components.

My technical experience includes building REST APIs, working with Node.js, React, and SQL databases, and supporting deployment workflows using tools like Docker and CI/CD pipelines. I'm comfortable working in dynamic environments, taking ownership of features, and collaborating with small teams to deliver reliable solutions.

I also bring a strong foundation in hardware and networking, which helps me approach problems from both a system and software perspective.

WORK EXPERIENCE

Klarivo

City: Kaçanik | **Country**: Kosovo

[01/06/2026 – Current] **Software Engineer**

As a Senior Full-Stack Engineer at Klarivo, I contribute to building and improving scalable digital products and systems across the full technology stack.

My work includes developing modern frontend applications, backend services, REST APIs, data-driven functionality, and production-ready solutions, with a strong focus on performance, scalability, maintainability, and product quality.

I collaborate closely with the team to transform complex requirements into efficient technical solutions, develop new features, optimize existing systems, and continuously improve the products we build.

Shigjeta LLC

City: Kacanik | **Country**: Kosovo

[01/01/2022 – 01/07/2026] **Full-Stack Software Engineer**

Contributed to the development of **Alloxa AI**, an AI-driven platform focused on automation and intelligent data processing, working on backend services and contributing to system design

Worked on **LINK M1**, an IoT-based system, supporting integration between embedded Linux environments and web applications

Participated in the design and implementation of scalable backend systems and REST APIs using Node.js

Developed full-stack features using React, Node.js, and Laravel, with a focus on performance, maintainability, and clean code practices

Supported the transition toward more scalable system architecture, including improvements in deployment workflows and CI/CD processes

Collaborated with a small team of developers, contributing to code reviews, technical decisions, and overall code quality

Delivered solutions for international clients, building scalable web applications and custom features based on business requirements

Key Projects:

- **Alloxa AI** – AI-based automation and data processing platform
- **LINK M1** – IoT system integrating hardware and backend services
- **E-Qera** Digital platform focused on automation and business processes

IT-NERD24 GmbH

City: Münster | **Country:** Germany

[05/05/2025 – 18/10/2025]

Full-Stack Developer (Contract)

Main Activities and Responsibilities:

- **End-to-End Product Delivery:** Contributed to the development of a production-ready application, ensuring a production-ready state through rigorous full-stack engineering.
- **Clean Architecture Implementation:** Engineered scalable features using the **React, Node.js, and Express** stack, prioritizing architectural integrity and long-term maintainability.
- **High-Performance UI/UX:** Designed and optimized modular frontend components, achieving high responsiveness and strict UI consistency across the platform.
- **Secure API Ecosystem:** Architected and extended backend REST APIs to facilitate secure, encrypted data communication between legacy systems and new modules.
- **Quality Assurance & Security:** Led internal performance audits and security reviews, implementing basic penetration checks to meet high-level German software standards.
- **Technical Strategy & Collaboration:** Partnered with product owners to translate complex business requirements into technical roadmaps, ensuring on-time delivery of critical milestones.
- **System Resilience:** Optimized complex backend queries and streamlined CI/CD deployment processes to maximize overall system uptime and stability.

Dark Technologies

City: Kacanik | **Country:** Kosovo

[07/12/2023 – 25/12/2024]

Software Engineer (Systems & IoT)

Embedded Systems Development: Engineered system-level backend services using **Node.js** for proprietary IoT devices running on customized Linux environments.

Kernel-Level Logic: Developed real-time data processing modules for specialized operating systems, ensuring low-latency communication between hardware sensors and cloud layers.

Resource Optimization: Focused on memory management and performance tuning for embedded devices to ensure stability in high-velocity data environments.

Confidential R&D: Worked under strict NDA to architect secure, proprietary software stacks that bridge hardware functionality with modern web interfaces.

ISP RionLine

City: Kacanik | **Country:** Kosovo

Early Technical Foundation (2015 – 2017): Began as a self-driven learner at age 12, gaining hands-on experience in hardware diagnostics and core networking principles while assisting senior technicians.

Lead Hardware Engineering (2017 – 2021): Promoted at age 14 to direct all technical service operations, overseeing the repair and maintenance of complex hardware systems for enterprise and residential clients.

Network Infrastructure: Designed and deployed robust computer networks (routers, switches, wireless), ensuring peak performance and high-security standards for regional internet infrastructure.

Systems Administration: Managed server configurations, database maintenance, and system monitoring to guarantee 24/7 uninterrupted service delivery.

Field & Office Leadership: Acted as the primary technical authority for the establishment, leading field teams to resolve critical infrastructure issues under high-pressure environments.

- **Strategic Evolution:** Leveraged a deep-rooted expertise in **Embedded Systems** and hardware architecture as the primary catalyst for transitioning into advanced software engineering and systems architecture.

EDUCATION AND TRAINING

[01/09/2009 – 26/06/2018]

Elementary school

Shkolla Filllore "Emin Duraku"

City: Kacanik | Country: Kosovo | Level in EQF: EQF level 8

[01/09/2018 – 01/06/2021]

High school

IAAP"Feriz Guri dhe Vëllezërit Çaka"

City: Kacanik | Country: Kosovo | Level in EQF: EQF level 8

[01/10/2021 – 26/06/2024]

University

Universum International College <https://universum-ks.org/>

City: Ferizaj | Country: Kosovo | Level in EQF: EQF level 8

LANGUAGE SKILLS

Mother tongue(s): Albanian

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Backend & Systems Architecture:

Javascript(Nodejs, ExpressJs) | SQL (MySQL/PostgreSQL) | SSL Configuration & Security. | Redis | Linux Administration | Nginx | RESTful API Architecture | SSL Configuration & Security

Frontend & Web Technologies

JavaScript (ES6+) | Full Stack Developer (MERN) | Vite JS | React JS | PWA (Progressive Web Apps) | HTML5 / CSS3

DevOps & Orchestration

Docker | CI/CD Pipelines | SonarQube (Code Quality) | Grafana (Monitoring) | Git / GitHub | Cron Jobs

Hardware & Networking

Embedded Systems Logic | IoT Device Integration | Network Infrastructure (TCP/IP, Routing) | Hardware Troubleshooting

VOLUNTEERING

[14/08/2015 – Current] **Technical Advocacy & Community Leadership** Kacanik

Committed to bridging the digital divide by providing pro-bono technical expertise, mentorship, and software solutions within the local community.

- **Founding Architect of E-Visiton (2024 – 2025):** Designed and developed the core logic for e-visiton.com, a digital ecosystem empowering over 200 local businesses across 38 cities in Kosovo to enhance their digital presence and economic reach.
- **Digital Transformation for Local Entities (2022 – Present):** Orchestrated the deployment of web platforms for non-profits, enabling them to streamline community outreach and visibility.
- **Technical Mentorship & Education (2018 – Present):** Facilitated informal workshops for aspiring developers, teaching core principles of software architecture, logic-building, and modern full-stack tools.
- **Strategic IT Consultancy (2020 – Present):** Acted as a technical advisor for local enterprises, recommending digital toolsets and automation solutions to optimize operational efficiency.
- **Infrastructure & Security Advocacy (2017 – Present):** Directed technical logistics for community events and promoted essential cybersecurity protocols, such as phishing mitigation and data privacy, among tech beginners and seniors.
- **Hardware Sustainability (2015 – 2021):** Managed the restoration and reconfiguration of legacy hardware, providing high-performance refurbished systems to families and small local workspaces.

Link :<https://e-visiton.com/>

Integrity Commitment: I validate that all data points provided in this profile are an authentic and comprehensive representation of my technical trajectory, leadership evolution, and system-level expertise.

Kaçanik, Kosovo, 02/11/2026