Haris Džoklo

Contact Information

• Address: Bilića 4, Mostar, Bosnia and Herzegovina

• Email: haris.dzoklo@gmail.com

• **Phone:** +387 62/746-714

• GitHub | LinkedIn | Portfolio

Education

Faculty of Information Technologies, Mostar

 Final-year Bachelor's student in Information Technology (Expected graduation: 2025)

Technical Skills

- Programming Languages: C++,C#, JavaScript, TypeScript, Dart
- Frameworks & Platforms: .NET Core, ASP.NET Core Web API, Entity Framework Core, Angular, Flutter
- Web: HTML, CSS, Bootstrap
- Databases: MSSQL, MySQL, MongoDB
- **DevOps & Containers:** Docker, Kubernetes
- Tools: Visual Studio, VS Code, WebStorm, Git
- Methodologies: Agile, Scrum

Experience

HealthEase - Full-stack Health Management System (Personal Project) (2025)

- Designed and implemented a full-stack health management platform with desktop and mobile clients using Flutter, backed by ASP.NET Core Web API.
- Implemented asynchronous email notification microservice using RabbitMQ and EasyNetQ.
- Managed backend services using Docker containers and environment configuration for smooth deployment.
- Technologies: ASP.NET Core, EF Core, Flutter (desktop & mobile), RabbitMQ,
 Docker
- GitHub: HealthEase

Infrastructure Bootcamp: Linux to Kubernetes | Nsoft, Mostar (1 month) (2025)

- Gained hands-on experience in setting up and managing Linux environments.
- Configured MySQL and MongoDB database clusters.
- Built and deployed **Docker** images using **Kubernetes**.

SmartLockSystem - IoT-based Smart Lock Management (Personal Project) (2024)

- Developed an IoT SmartLock system integrating Angular frontend and ASP.NET Core backend.
- Real-time device communication using MQTT and WebSockets.
- GitHub: SmartLockSystem

PC Web Shop – Full-stack eCommerce website (Personal Project) (2023-2024)

- Developed a full-stack web application for an online PC shop.
- Features include product catalog, shopping cart, and user authentication.
- GitHub: PC Web Shop

Highlights

- Strong problem-solving and analytical skills with a passion for clean, maintainable code.
- Effective communicator and team player in Agile environments.
- Self-motivated learner actively improving skills through projects and tutorials.
- Enthusiastic about building scalable, user-centric software solutions.

Languages

Bosnian: Native

• English: Fluent

• German: Basic

Certification

• Infrastructure Bootcamp: Linux to Kubernetes – NSoft, 2025