

# OGNEN TODOROVSKI

## Software Engineer

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## SUMMARY

Software Engineer with 3 years of experience designing, developing, and implementing software solutions. Proven ability to work independently and collaboratively across the software development lifecycle, from requirements gathering to deployment and maintenance. Proficient in various programming languages and frameworks, including .NET Core, Angular, React, Node JS. Eager to contribute to a team and apply technical expertise to solve complex problems and deliver high-quality software.

## EXPERIENCE

### Fullstack Trainer

#### Semos Education

06/2019 - Present Skopje, Macedonia

- Dynamic JavaScript Academy Trainer, adept at conveying complex concepts effectively.
- Developed and delivered hands-on training sessions for diverse skill levels.
- Created engaging curriculum and real-world projects to reinforce learning.
- Provided constructive feedback, fostering participant growth in coding and problem-solving.

### Software Engineer

#### Asseco South Eastern Europe

06/2022 - 12/2023 Skopje, Macedonia & Belgrade, Serbia

- Implemented robust Secure Development methodologies, ensuring the integrity and security of software systems through stringent protocols and best practices.
- Designed and implemented Role-based Access Control mechanisms, enhancing data security and ensuring appropriate access levels across the organization.
- Building Micro Frontends using Angular
- Management of PostgreSQL Databases
- Implementation of SaaS Product information management
- Presenting new Product features to international internal
- Planning of day-to-day tasks Agile Project (Scrum)

### Software Engineer

#### IWConnect

01/2022 - 06/2022 Skopje, Macedonia

- Led the development of React and Node.js full-stack applications, focusing on scalable solutions that enhance user experiences and drive business growth.
- Managed SQL databases, optimizing performance for seamless data handling and ensuring reliable application workflows.
- Collaborated in cross-functional teams to streamline project delivery, meeting timelines and quality standards effectively.
- Resolved issues promptly to maintain uninterrupted application functionality and user satisfaction.
- Contributed to code reviews and knowledge-sharing sessions, sharing insights to improve team efficiency and code quality.

### Web Developer

#### Sorsix

03/2021 - 09/2021 Skopje, Macedonia

- Developed Angular and Java Spring full-stack applications tailored for the medical sector, optimizing workflows and improving patient care.
- Managed PostgreSQL databases to ensure data integrity and streamline information retrieval for medical software systems.
- Collaborated with cross-functional teams to deliver projects on time, meeting industry standards and regulatory requirements.
- Created comprehensive documentation and training materials for onboarding new team members and supporting ongoing system maintenance.

## EDUCATION

### BSc Computer Science

#### Faculty of Computer Science & Engineering

09/2018 - 06/2022 Skopje, Macedonia

## PROJECTS

### DermDoc - Medical Software for Private Clinics

DermDoc is a comprehensive platform that allows doctors to effortlessly track their patients' individual visits, generating detailed reports and facilitating in-depth analysis.

Created using:

Angular, .NET Core, C#, PostgreSQL, Debian Linux & Nginx, CI/CD Pipelines, Github Self Hosted Runners

### Kayan - Cryptocurrency trading platform

Kayan is a comprehensive UI platform designed specifically for cryptocurrency trading, developed as a solution for a valued client. Leveraging the power and flexibility of modern web technologies,

Created using:

React, Node JS, PostgreSQL, Sequelize, Material UI

### Neon Orbit - Hybrid Casual Game

Neon Orbit is an exciting and dynamic game that offers players an endless challenge. By combining the key elements of an endless runner with the concept of rotation, players are presented with a unique and thrilling gaming experience. As players navigate their way through the game, they must rotate the platforms to pass through various obstacles.

bulletproofcupid.itch.io/neon-orbit

Created using:

Unity, C#, .NET Core, PostgreSQL, Heroku

## Skills

#### Technologies:

Javascript, Typescript, C#, Java, C++, HTML, CSS

#### Libraries & Frameworks:

.Net Core, Angular, React, Node JS, Java Spring

#### Tools & Platforms:

Git, GitHub, Netlify, Vercel, Heroku, WordPress, Contentful, Algolia, Firebase, Storybook, Docker, Webpack, Figma

## Interests

- Open Source Contribution
- Personal Programming Projects
- Hackathons & Coding Challenges
- Technical Blogging/Writing
- Learning Lower Level Languages, Rust and C
- Mentoring/Teaching