TURGUT SALGIN

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SUMMARY

Backend developer with 2+ years of experience building scalable and secure web applications. Specialized in Laravel, Node.js, and ASP.NET Core. Delivered production-grade systems including e-commerce platforms and data-intensive research tools. Passionate about clean architecture, database design, and performance optimization.

WORK EXPERIENCE

CZESTOCHOWA UNIVERSITY | IMAGE RETRIEVAL RESEARCH INTERN   **Jun 2023 - Sep 2023**
- Worked on experimental research focused on image retrieval using semantic hashing techniques.
- Implemented and tested various semantic hashing algorithms using Python and machine learning libraries, analyzing performance metrics such as retrieval accuracy and computational efficiency

KRMC DIGITAL | BACKEND DEVELOPER   **Jul 2022 - May 2023**
- Built and deployed a complaint submission platform from scratch, handling over 1,000 user reports monthly.
- Ensured clean code practices, efficient database design, and secure data handling while collaborating with the team to successfully deploy Laravel-based applications..

MERSIN UNIVERSITY | FULL STACK DEVELOPER INTERN   **Jun 2021 - Dec 2021**
- Developed an e-commerce website for electronic devices using ASP.NET Core and HTML/CSS/JavaScript/jQuery.
- Gained backend development experience and improved ASP.NET Core skills.

MERSIN UNIVERSITY | BACKEND DEVELOPER INTERN   **Jul 2020 - Apr 2021**
- Designed and developed a personal portfolio website and an online car rental platform using Node.js, HTML, CSS, and JavaScript.
- Improved backend development skills through real-world project implementation, including RESTful API development and basic authentication features.
- Gained hands-on experience in project planning, code versioning, and remote collaboration.

EDUCATION

Silesia University in Katowice   **Mar 2024 - Current**
Computer Science | Master Degree

Mersin University   **Sep 2018 - Apr 2023**
Computer Engineering | Bachelor Degree

ADDITIONAL INFORMATION

- **Languages:** English(C1), Turkish(Native), Polish(A1)
- **Programming:** JavaScript, TypeScript Python, PHP, C#
- **Frameworks:** Laravel, ASP.NET Core, Express.js, Nest.js
- **Databases:** MySQL, PostgreSQL, MongoDB