# Filip Broniek



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Characterized by conscientiousness, commitment and desire for development. Graduated college with bachelor of computer science degree. Started first job as software developer during his studies. Can manage a database, write concise and understandable code, and work in a team, using a version control system.

Implements design patterns in code. Knows and uses SOLID, YAGNI and DRY rules. His conscientiousness is confirmed by reference letter of his former department manager. Has knowledge of cloud solutions, especially on the Azure platform backed by AZ-900 certificate. Has experience in writing unit and integration tests. Speaks English at B2 level.

# EXPERIENCE Software developer | ELPLC.SA

Nov 2022 - Jun 2023 (8 mon.)

Worked mainly in Blazor framework. Developed a project used to manage business processes inside company like ticket service or workers registration. Besides, designed module for managing schedules, and module for managing spare parts. Presented his solution to users, and implemented fixes based on comments made by users. Actively took part in discussions about implementation of new technologies. Helped in adaption of version control system Git in company.

#### Intern | GOTOMA SP Z.O.O

Jul 2022 - Aug 2023 (2 mon.)

Developed a project that is used for working hours recording in a company in WPF technology. My task was to implement SQLite database and Entity Framework in the application. In addition, as part of the course, I developed a dating app using .NET, C#, EntityFramework, HTML CSS, TSQL, JavaScript, Angular, and using SignalR. The results of the courses can be found <a href="here">here</a>.

# PERSONAL PROJECTS

## Leave system

Application for medical center used to manage leave requests. Works in .NET platform in REST architecture involving ASP.NET Core, XUnit, Blazor and PostgreSQL. System uses Azure AD B2C for users authorization and authentication. It stores data using event sourcing. Repository link

# Cinema seats booking system

Application for local municipal center of culture designed to manage seats reservation in cinema hall. It works on .NET platform, with the use of Blazor Server, Docker, Entity Framework, XUnit and SQLite. Repository link

#### **EDUCATION**

Academy of Tarnow (Akademia Tarnowska)

Faculty: Information Technology Specjalność: Software Engineering Degree: Bachelor of Computer Science

10.2020 - 02.2024 (3.5 years)

On collage, created various projects in groups, and alone involving Git. As a part of the project activities, created among other things REST APIs, web apps and mobile apps. Projects were implemented using technologies like .NET, Java, Spring, React-native, Angular, PostgreSQL, MongoDB, HTML, CSS, Boostrap, JavaScript, Python, Unity. Collage Projects can be viewed on GitHub account.

TEHCNOLOGIES		
□ C#	☐ SQL (PostgreSQL)	☐ Blazor
□ .NET	☐ XUnit	☐ HTML, CSS, JavaScript
☐ Entity Framework	☐ REST	☐ Azure
☐ ASP.NET Core		

#### CERTIFICATIONS

**AZ-900** 

Issuer: Microsoft

Official "Azure Fundamentals" Microsoft certificate of knowledge about Azure solutions. Certificate link

### LINKS

LinkedIn

https://www.linkedin.com/in/filip-broniek-184694237/

GitHub

https://github.com/broniuu

**Bachelor of Science degree** 

https://github.com/broniuu/CV-documents/blob/master/inzynier\_pl.pdf