JAKUB PIEKARSKI

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EDUCATION

Politechnika Wrocławska

Undergraduate studies in Technical Computer Science

October 2020 - February 2024

TECHNICAL SKILLS

JavaScript, HTML/CSS, C#/.NET, Java, Python, SQL Languages

React, Node.js, Bootstrap, Tailwind **Frameworks**

Developer Tools Figma, Git, Visual Studio, Android Studio, JetBrains Tools, LaTeX

PROJECTS

PixelHeart

React, C#/.NET, MSSQL, Entity Framework Core, Figma, Git

May 2023 - Present

- Developed a dynamic website using React as part of a WebDev course organized by a renowned scientific circle, gaining hands-on experience in web development and honing skills in UI/UX design, React, and API integration.
- Implemented the front-end logic and functionality using React components, ensuring seamless communication with the API endpoints.
- Integrated the website with an external API, enabling data retrieval and synchronization between the website and the server.
- Incorporated user authentication features into the website, enabling secure access and personalized experiences for users.
- The project stood out among other course projects and received recognition for its innovative design, seamless functionality, and successful integration with the API, earning praise from instructors and fellow participants.

Wrocławskie Perełki

Java, Spring, MySQL, Android, Git, Trello

April 2023 - Present

- · Participated in a team project to develop a urban game promoting interesting places in Wroclaw
- Utilized XML files to design the user interface and layout of the mobile application.
- Integrated the game with a website, allowing players to access additional features and information.
- Implemented a database to store and retrieve game-related data.
- · Contributed to the implementation of GPS functionality and integration with OpenStreetMap for real-time location tracking and mapping.
- Showcased the application at conference for team projects organized by university, highlighting its functionalities, design, and technical aspects to an audience of faculty members and industry professionals.

CERTIFICATION

Cisco CCNAv7 **CPC 2023**

Introduction to Networks

Programming course in C# in the Visual Studio 2022 environment in ASP.NET and MSSQL tech-

nology organized by the PWr's scientific circle "Kredek"