

Tea Pejovska

Computer Science Student | Front-End · Back-End · React · Java · Spring Boot

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PROJECT EXPERIENCE

Macedonian TTS Evaluation | [Vezilka AI](#) | Ongoing

- Evaluate Macedonian text-to-speech models for pronunciation, clarity, naturalness and language accuracy.
- Compare model outputs, document observations and provide feedback to support model selection and improvement.

Dyslexia Accessibility Project | Ongoing

- Contribute to an accessibility-focused solution that uses Macedonian TTS to support reading and text comprehension.
- Test speech output from a user perspective and identify issues that may affect usability and understanding.

Iute Future Finance | Project Participant

- Participated in a student innovation initiative, contributing to project development, teamwork and presentation activities.

University Projects

- Completed coursework projects in object-oriented programming, web development, back-end development, databases and software engineering.
- Used C, C++, Java, C#/.NET, Python, JavaScript, React and Spring Boot across assignments and smaller applications.

TECHNICAL SKILLS

- **C / C++:** structured programming, functions, arrays, pointers, classes, object-oriented programming and basic data structures.
- **Java:** object-oriented programming, collections, exception handling, Spring Boot and REST API fundamentals.
- **C# / .NET:** programming fundamentals, classes, OOP concepts and basic application development.
- **Python:** scripting, problem solving and basic data processing.
- **JavaScript / React:** DOM manipulation, asynchronous requests, components, props, state, hooks and API integration.
- **HTML / CSS:** semantic markup, forms, layouts and responsive web design.
- **Databases:** SQL, relational database concepts, data modelling, CRUD operations and basic queries.
- **Tools:** Git, GitHub and version-control workflows.
- **Languages:** Macedonian - Native; English - Intermediate.

EDUCATION

Undergraduate Student

Faculty of Computer Science and Engineering (FINKI), Ss. Cyril and Methodius University in Skopje

Relevant coursework: object-oriented programming, data structures and algorithms, software engineering, databases, internet technologies, computer networks and web design.