Alperen **YALÇIN**

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**Education**

**Erciyes University** Sept 2019 - Current

**-***Bachelor of Computer Science*

**Courses:** OOP in Python, Algorithms, Data Structures

**Skills**

Languages: Dart, Python, Javascript, Php, HTML, Css

Technologies: Flutter, MySQL, Git, Rest

**Technical Projects**

**News App**

• Built UI components in Flutter to show and categorize all latest news

• Implemented Provider architecture to increase scalability and complexity

• Implemented Rest Api to get news as Json format

• Created lazy loading to optimize initial load time

• Implemented cache system for first login and night mode info to improve user experience

• Designed search feature to search news through Rest Api

**Card Maching Game**

• Created cards screen and game logic for maching

• Implemented localizations for three languages

• Implemented card flip animation to improve user experience