Ege Ural egeural.com

Ankara — +90 553 674 2638 — ege.ural@ug.bilkent.edu.tr
GitHub: github.com/egeural — LinkedIn: linkedin.com/ege-ural

Education

Bilkent University — BSc in Computer Engineering   2023 – Present

Diltaş Anatolian High School   Graduated (2023)

Ranked 151st nationwide out of approximately 3.5 million students in YKS (Quantitative)

Experience

Software Engineering Intern — BAARNE   July 2025 – September 2025
    Ankara, Türkiye

- Led the development of the frontend, implementing the majority of the production-ready user interface using React and TypeScript.
- Managed frontend–backend integration to ensure reliable data flow across core application features.
- Actively shaped the product by translating design concepts into functional interfaces and taking full ownership of frontend execution.
- Developed major frontend components and web concepts used on baarne.com as part of the startup's product development phase.

Projects

- **Strava Performance Extension** — Web extension analyzing activity data and generating personalized insights using React and JavaScript github/MyRunningApp.com
- **QuizClasher** — Real-time competitive quiz game with scalable frontend architecture and game logic github/quizclasher.com
- **AI Model Routing System** (In Progress) — Prompt-driven model selection and benchmarking framework
- **Java Game Application** — Fully object-oriented game in Java github/CodeRacing.com
- **Digital Systems on FPGA** — Hardware design using SystemVerilog on Basys3
  github/GameofLife.com

Technical Skills

Languages & Frameworks: Java, C++, C, Python, JavaScript, TypeScript, HTML, CSS, SystemVerilog, React, JavaFX, ApexCharts
Development Areas: Web Development, Digital Design, Object-Oriented Programming, Frontend Architecture, System Integration
Tools: Git, Visual Studio Code, Visual Studio, Vivado, IntelliJ

Languages

Turkish (Native),English (C1 — IELTS(6.5 - 2023),German (A2),Spanish (Beginner)

Interests

Personal software projects and product development, competitive running (5K–20K races), former high school basketball team player with continued active play, tennis, continuous language learning, and cultural exploration through travel.