

Baransel İnal Computer Engineer Std.

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Summary

Computer Engineering student and Software Developer with a focused background in building scalable, data-driven web applications. Proficient in the Next.js ecosystem for high-performance interfaces and Node.js for developing robust backend systems. Experienced in managing relational databases with PostgreSQL and deploying production-ready solutions across cloud infrastructure. Specialized in crafting seamless, visually engaging user experiences using Tailwind CSS and GSAP.

EXPERIENCE

INFORMATION TECHNOLOGİES INTERNSHIP | SOCIAL OFFICE | JUNE 23, 2025 - AUGUST 5, 2025

- I participated in projects involving Python and Excel, which allowed me to develop my core programming skills. Through these experiences, I also built a solid foundation in teamwork and project coordination.

EDUCATION

NIŞANTAŞI UNIVERSITY | 2024 - CONTINUES

- Computer Engineer
- Bachelor Degree
- In the second year of my Computer Engineering undergraduate degree, I am gaining introductory knowledge about basic computer science concepts, C, C# and C++, as well as Object Oriented Programming (OOP), Python, algorithms and data structures.

SKILLS

- LANGUAGES: **JAVASCRIPT, TYPESCRIPT, C, PYTHON, C++**
- BACKEND: **NODE.JS, EXPRESS.JS**
- FRONTEND: **REACT.JS, NEXT.JS, TAILWİND CSS**
- DATABASES: **POSTGRESQL, FIREBASE, PRISMA**
- CLOUD & DEVOPS: **DOCKER, AWS (S3)**
- TESTING & TOOLS: **POSTMAN, GİT**

CERTIFICATIONS

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| • Web Development with HTML5 | BTK Academy |
| • TailwindCSS (8.5h) | Udemy |
| • React.JS (14 h) | BTK Academy |
| • Next.js, Context API, React Query, Redux, Tailwind (85h) | Udemy |