

# Berkant Karakayış

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## Frontend Developer

With a solid background in software development spanning over 1 year, I possess a fervent commitment to crafting innovative solutions that drive real-world impact across various sectors, ranging from web and mobile development to artificial intelligence and cybersecurity. My journey into the realm of technology commenced with a robust proficiency in robotics and Arduino, cultivated through a combination of self-directed learning and mentorship endeavors.

Central to my professional ethos is an insatiable thirst for knowledge coupled with a collaborative mindset. I am continuously driven to explore emerging technologies and frameworks, seeking opportunities to enhance team dynamics while delivering optimal outcomes. Rooted in a deep-seated motivation to confront the inherent challenges of software development, I am resolutely dedicated to utilizing my expertise in React.js, React Native, CSS, SCSS, and JavaScript to contribute meaningfully towards societal and environmental betterment.

## WORK EXPERIENCE

### Nevera Tech • Besiktas, Istanbul, Turkey

Nov 2023 – Present

#### Frontend Developer

- Collaborated with design and product teams to implement responsive design, resulting in a 30% increase in mobile traffic and improved user engagement.
- Reduced page load time by 50% by implementing caching strategies and minimizing HTTP requests, resulting in higher search engine rankings and improved SEO performance.
- Collaborated with UX/UI team to enhance user experience, resulting in a 40% improvement in user satisfaction and a 20% decrease in support tickets.
- Improved website performance by 40% through optimizing code and implementing responsive design, resulting in a 20% increase in user engagement and a 15% decrease in bounce rate.
- Collaborated with cross-functional teams to implement new UI features, resulting in a 20% increase in user interactions and a 15% decrease in bounce rate, ultimately improving user retention and satisfaction.

### independant

Jan 2021 – Present

#### Frontend Developer

- Developed reusable UI components, reducing development time by 25% and enabling faster iteration, leading to a 30% improvement in time-to-market for new features.
- Developed responsive and user-friendly web applications, leading to a 25% decrease in bounce rate and a 20% increase in user engagement.
- Optimized website performance by 40% through implementing efficient front-end code, resulting in improved user experience and increased page load speed.

**AMF Bowling•Istanbul, Turkey**  
**IT Technician**

**Jul 2023 – Aug 2023**

- Resolved 95% of IT support tickets within SLA, reducing downtime and improving employee productivity.
- Reduced server downtime by 20% by implementing a comprehensive backup and disaster recovery plan, safeguarding critical data and minimizing business disruption.

**EDUCATION**

**Associate's degree in Computer Science**

Namık Kemal University

Jan 2021–Jan 2023

**SKILLS**

**Frontend:** Javascript, TypeScript, HTML, React.js, Material–UI, SASS, Scss, React Native, Bootstrap, CSS

**Backend/Database:** .NET Framework, C#, Node.js, SQL, MongoDB

**Other:** Git, GitHub, npm, yarn

**CERTIFICATIONS**

**Building the Web: Full–Stack Development Bootcamp**

techcareer.net

Jan 2024–Present

**The Complete 2023 Web Development Bootcamp**

Udemy

Nov 2023–Present

**Uygulama Geliştirerek C# Öğrenin: A'dan Z'ye Eğitim Seti**

Udemy

Nov 2023–Present

**Introduction to Python**

DataCamp

Aug 2022–Present

**Cyber Security 101**

Cisco Networking Academy

Jul 2022–Present

**Yapay Zeka ve Algoritmalarına Giriş**

BTK Akademi

Feb 2022–Present

**VEX Robotics Bootcamp**

EduVasion

Jun 2018–Present

**Robotik Kodlama Eğitimi**

TÜBİTAK

Mar 2018–Present

**AWARDS & SCHOLARSHIPS**

**Excellence in Engineering Award Istanbul Regional**

First Robotics Competition

Apr 2018