Dariia Fialkovska

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EXPERIENCE

Fullstack Developer - Transkriptor

- Designed and implemented a custom content management system (CMS) using Python, AWS Lambda, **DynamoDB**, and **S3** to support multilingual content updates without developer involvement.
- Developed and launched **6+ production websites** using **Next.js**, **React**, and **Vercel**, with reusable components and dynamic localization support.
- Managed a 5-person team across content creation, UI design (Figma), and development, overseeing the full workflow from planning to deployment.
- Built automation workflows with n8n to streamline translation, publishing, and analytics across 40 + localized websites.
- Implemented **Amplitude** to support **A/B testing** and track user engagement, helping growth teams improve conversion rates.
- Led technical SEO improvements, increasing organic traffic by 50% through performance tuning, structured data, and Screaming Frog audits.
- Rebuilt the **Speaktor mobile app** using **Flutter**, delivering 40+ features with **GetX** for state management and **Firebase Firestore** for real-time data sync.

Android Developer Intern - Appcent (Kadıköy, Istanbul)

• Completed Kotlin-based Android training and developed sample apps using MVVM, Jetpack Compose, Retrofit, Hilt, and local storage tools (Datastore, SharedPreferences).

Mobile Developer Intern - Skyland (YTÜ, Istanbul)

• Built a to-do app using React and React Native; presented on Clean Code principles and contributed to both web and mobile development.

Education

Istanbul Technical University

Bachelor of Science in Computer Engineering

- Completed a rigorous program with a strong focus on data structures, algorithms, systems programming, databases, and computer networks.
- Graduation Project Generative Art Platform: Developed an interactive web platform using JavaScript, HTML Canvas, Node.js, and Firebase.
- Team Project ClubBee: Built a mobile UI in Flutter, admin panel in Flask, and designed the interface using Figma.

EXTRACURRICULAR ACTIVITIES

Executive Secretary, Treasurer, Graphic Designer

ITU ACM Student Chapter

- Organized algoComp'22, a national algorithm competition with 1,027 participants; partnered with DefineX, led marketing, and coordinated giveaways.
- Served as liaison between the chapter and university, managing documentation, event approvals, and logistics.
- Designed promotional materials for ACM events and created visual content for Instagram, Twitter, and LinkedIn.
- Led a 42-person sponsorship team, contacted 281 companies, and secured agreements totaling 10,000 TRY to support chapter operations.

TECHNICAL SKILLS

Languages: React, Next. js, JavaScript, Python, C/C++ Web Development: HTML, CSS, Bootstrap, Tailwind CSS, SEO Optimization Developer Tools: Git, AWS (Lambda, S3, DynamoDB), VS Code, Visual Studio, Android Studio, XCode, TestFlight, Codemagic, Firebase Database Services: Firebase Firestore, PostgreSQL, DynamoDB Backend Frameworks: Flask, Node.js Analytics / Automation: Amplitude, Google Search Console, n8n, Screaming Frog **Design Tools**: Figma, Adobe Photoshop, Adobe Illustrator CI/CD Tools: Codemagic, GitHub Actions

Maslak, Istanbul

Sep 2019 - Aug 2023

June 2022 – June 2023

Maslak, Istanbul

July 2023 – August 2023

July 2022 – August 2022

September 2023 - May 2025

LANGUAGES

Russian: Native or Bilingual Proficiency Turkish: Native or Bilingual Proficiency Ukrainian: Native or Bilingual Proficiency English: Full Professional Proficiency