

# OGUZHAN AYDIN

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## PROFILE

Fullstack JavaScript Developer with experience in building web, mobile, and desktop applications. Specialized in React.js, React Native, Node.js, Nest.js, Electron.js, and TypeScript. Skilled in microservices architecture, API development, database management (SQL & NoSQL), and delivering user-focused software solutions. Passionate about developing high-performance and scalable applications.

## WORK EXPERIENCE

### Senior Frontend Developer | Fonet Information Technologies – Ankara

May 2023 – Present

- Working on healthcare automation systems, mainly focusing on frontend development with React.js and TypeScript.
- Actively contributing to development using GitLab, PostgreSQL, and PrimeReact UI library.
- Recently promoted to Senior Developer .
- Responsible for delivering scalable and optimized solutions for healthcare automation.

### Software Developer | Spooky Technology – Istanbul

January 2023 – August 2023

- Continued projects under Techline's IoT-focused company, Spooky Technology.
- Contributed as a software developer for 8 months, focusing on IoT system development.
- Implemented solutions using JavaScript, Node.js, Python (Django), and PostgreSQL.
- Integrated MQTT and RabbitMQ for IoT data processing and communication.

### Software Developer | Techline Technology and IT – Istanbul

May 2022 – December 2022

- Worked on IoT-based system development using JavaScript, React.js, Node.js, and Python (Django).
- Designed and implemented solutions leveraging PostgreSQL databases.
- Focused on backend and frontend tasks for IoT projects, including sensor data processing.

## **Freelancer | Software Developer (Node.js, Google Extensions, Frontend)**

July 2021 – May 2022

- Developed Node.js applications and Chrome extensions.
- Built frontend applications using JavaScript and React.js.
- Strengthened expertise in Google extension development and frontend practices.

## **EDUCATION**

Recep Tayyip Erdoğan University – BSc in Mechanical Engineering (2017 – 2021)

## **TECHNICAL SKILLS**

Programming Languages: JavaScript (ES6+), TypeScript

Frontend: React.js, React Native, Redux, Svelte.js, Electron.js, PrimeReact

Backend: Node.js, Nest.js, REST API, Microservices

Databases: PostgreSQL, MongoDB, SQL/NoSQL

Other: Git, Docker, Agile/Scrum, Unit Testing, CI/CD, RabbitMQ, MQTT

Additional: Cocos Creator, Game Development

## **CERTIFICATES & TRAINING**

- Web Development (Udemy): HTML5, CSS3, JavaScript, React.js
- Advanced Node.js (Udemy): Project-based Node.js and Express.js
- Front-End Development (Udemy): React.js, Vanilla JS, performance optimization
- Data Structures & Algorithms (Udemy): Big O notation and algorithms
- Turkcell Academy: Web Development 101-301
- Deep JavaScript (Exploringjs.com): Data structures, algorithms, OOP principles
- Electron.js (Udemy): Hybrid desktop application development
- TypeScript (Udemy): OOP and TypeScript fundamentals
- NestJS (Udemy): Backend development with TypeScript

## **REFERENCES**

Fuatcan Bulun – Sr. Frontend Team Lead (Epm) | +90 536 636 5786

Cagdas Bayram Kara – IT Senior Auditor, Program Manager | +90 544 440 1001

Oguzhan Taşçı – Team Lead (Gib) | +90 546 507 3518