

Berlin, Germany  
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# Cem Karakurt

## Senior FullStack Developer

cemkarakurt.com  
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Passionate software engineer with a strong background in web development, coding since 2013. Over the past five years, I've focused on building and scaling applications using **ReactJS**, **NodeJS**, **PHP**, and **Ruby**. I have a deep interest in AWS and system architecture, constantly learning and refining my skills to create efficient and scalable solutions.

### SKILLS

<b>Tools and Languages</b>	Node.js, TypeScript, React.js, Ruby on Rails, PHP, Express.js, Next.js, MongoDB, PostgreSQL, MySQL, Terraform, Ansible, TailwindCSS
<b>Cloud &amp; DevOps</b>	AWS (Lambda, DynamoDB, Kinesis, S3, API Gateway), Terraform, NGINX, Docker, CI/CD
<b>Methodologies</b>	Agile (Scrum, Kanban), Microservices, Microfrontends, Monorepos
<b>Communication</b>	English (fluent), Turkish (native), German (learning)

### TECHNICAL EXPERIENCE

#### Senior Full Stack Engineer (Promoted in April 2024) March 2022 — Present

Babbel GmbH

Berlin, Germany

- Work across the stack, handling both backend and frontend tasks based on team needs.
- Actively participate in cross-team discussions and decision-making processes.
- Facilitate stand-ups, sprint planning, and refinements, ensuring smooth development cycles.
- Manage and debug AWS infrastructure (DynamoDB, Lambda, Kinesis) and apply necessary changes using Terraform.
- Improve and maintain our Microfrontend architecture, helping scale frontend development across teams.

#### Software Engineer Aug 2020 — Dec 2021

11Sight LLC

Remote

- Implemented OAuth and single sign-on (SSO) functionality to improve authentication and security.
- Designed and documented RESTful API endpoints used across the platform.
- Developed new features for a Ruby on Rails application and worked on performance improvements.
- Maintained Ansible scripts and contributed to deployment automation.

#### Software Engineer Dec 2019 — Jun 2020

Countly

Izmir, Turkey

- Built a single-page React application with analytics tracking to monitor user behavior.
- Worked closely with customers to troubleshoot issues and provide technical support.
- Integrated third-party APIs to extend the app's functionality.
- Tech Stack: ExpressJS, NextJS, i18Next, TailwindCSS.

#### Software Engineer May 2019 — Nov 2019

Gatamarine

Izmir, Turkey

- Developed a real-time tracking system using Node.js, React.js, and MongoDB.
- Built internal tools with CodeIgniter and Bootstrap to streamline operations.
- Managed deployments on Linux servers, configuring NGINX and handling maintenance.
- Tech Stack: Node.js, MongoDB, ReactJS, Redux, Tailwind, NGINX, Git, WebSocket, CodeIgniter, MySQL, CouchBase.

### CERTIFICATIONS

- AWS Certified Developer – Associate (Amazon Web Services, Issued: April 02, 2024)

### EDUCATION

**Bachelor of Science in Computer Engineering**, Izmir Institute of Technology  
**Associate of Science in Business Management**, Anadolu University

2016 - 2021  
2018 - 2020