



# HASAN BIYIK

SOFTWARE ENGINEER

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## ACQUIRED SKILLS

- Infrastructure as code (AWS CDK)
- AWS serverless & on-prem
- Shopify platform & Liquid
- Typescript & Javascript & Nodejs
- React & Next & Vue
- HTML & CSS

## HAVE EXPERIENCE

- Python & Django Framework
- Docker

## WORK EXPERIENCE

### SOFTWARE ENGINEER

Akinon | Aug 2023 - Present

- Monorepo management
- E-commerce admin panel management and creating new UI components

### SOFTWARE ENGINEER

Uppercasebrands | Sep 2021 - Jul 2023

- I've managed the entire lifecycle of a SaaS application on the Shopify platform, taking charge of frontend, backend, and DevOps operations. Additionally, I developed two microservices as part of this application. Throughout these projects, my responsibilities ranged from designing the system architecture to implementing CI/CD processes and OAuth flows.
- Built multiple e-commerce websites by implementing Figma designs.

## ACADEMIC ACHIEVEMENT

27,870th place in National University Entrance Exam among ~2 million Participants (2015)

## SIDE PROJECTS

### HAHUAZ.DEV

On this blog, I document my solutions in software development. I hope it becomes a reliable resource for others who may encounter similar challenges and contribute to the community.

### INSENTENCE.NET

The project aims for a future where education is equally accessible worldwide.

It uses AWS services for computing and distribution and it leverages the best-in-class AI tool in Azure to convert text to speech.

The thresholds of this project:

- Outlining system design diagram
- Statically generating over 1000 pages and serving those without compute source
- Creating single-table design on NoSQL database and adding search functionality

### CDK EXAMPLES

It demonstrates my ability to develop and deploy infrastructure as code in a scalable and efficient manner by using AWS Cloud Development Kit (CDK).

## CERTIFICATES & BADGES

- 2023/03/17 - AWS Architecting: Represents technical skills and knowledge of AWS concepts and services with a focus on designing solutions on AWS.
- 2023/02/16 - AWS Serverless: Signifies expertise in designing and implementing serverless applications.