



# HASAN BIYIK

SOFTWARE ENGINEER

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## ACQUIRED SKILLS

- Infrastructure as code (AWS CDK)
- AWS Serverless
- Liquid & Shopify system
- Typescript & Javascript & Nodejs
- React & Next & Vue
- HTML & CSS

## HAVE EXPERIENCE

- Python & Django Framework
- React Native

## WORK EXPERIENCE

### SOFTWARE ENGINEER

Uppercasebrands 2021 - Present

- Created a brand new SaaS application for Shopify platform and two microservices for existing SaaS application. For these projects, my responsibilities extended from designing the underlying system architecture to implementing CI/CD 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

### INSENTENCE.NET

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

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

The thresholds of this project:

- Serving dynamic pages without using compute source
- Creating single-table design on NoSQL database and adding search functionality
- Infrastructure architecture
- Using real-time data for sitemap.xml

### 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).

### 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 back to the community that has given me so much.

## 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.