# Sergen Demir

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Fully work authorized. No visa sponsorship required.

Frontend Web Developer

https://github.com/demirsergen — https://www.sergendemir.com

#### PROFESSIONAL SUMMARY

Frontend developer with 3+ years of experience building websites and web apps in the **JavaScript** ecosystem with modern frameworks like **React**. Passionate, eager to learn, and familiar with agile methodologies, with excellent communication skills.

### **KEY SKILLS**

- HTML/CSS
- Javascript
- React.js
- Next.js
- Redux Toolkit
- SQL

- Sass
- Firebase
- Tailwind CSS
- Git
- Fluency in English and Turkish

### **EXPERIENCE**

### Code for Chicago — Front End Developer — Oct. 2022 - present

Division of Code for America, a national non-profit organization with 25,000 active members

- Collaborate to build the new website for the organization using Gatsby and Styled
  Components in the frontend
- Implement reusable components using semantic HTML to improve accessibility and reduce code repetition by following the DRY principle
- Collaborate with the team using industry standard technologies like Slack, Microsoft Meet and Git for version control
- Utilize Scrum, the Agile methodology, using tools like Trello

### **TECH PROJECTS**

# Braindumps — Idea Sharing Platform – <a href="https://braindumps.netlify.app">https://braindumps.netlify.app</a>

- Created CRUD application that has the ability to create new user accounts, update user information, share posts, and delete posts with integrated realtime database using Firebase in the backend and Next JS in the frontend
- Took advantage of dynamic routes from Next JS to implement building new user profiles capabilities
- Utilized modern design principles to create user-friendly and responsive UI that is easy to navigate

Work in progress app hosted on Netlify

## Code for Chicago Website — Github

- Collaborated in creation of Code for Chicago's website using Gatsby.js
- Developed reusable components to optimize the developer experience and enhance efficiency
- Followed design team's directives to create simple and responsive UI using Styled Components

#### Wordle Clone — <a href="https://wordle-clone2022.netlify.app">https://wordle-clone2022.netlify.app</a>

- Developed a word game modeled after the highly popular game, Wordle using React
- Built simple and responsive UI with CSS
- Utilized the useContext hook to efficiently manage state

### **EDUCATION**

Aston University - Birmingham, United Kingdom — 2020

Master's Degree in Work Psychology and Business

Eastern Mediterranean University - Famagusta, Cyprus — 2018

Bachelor's Degree in Psychology

### **CERTIFICATIONS**

- Responsive Web Design FreeCodeCamp
- JavaScript Algorithms and Data Structures FreeCodeCamp
- JavaScript Security Coursera
- Typescript Learn the Fundamentals Coursera
- CS50 Harvard University Coursera