

Hello!

I am 29 years old, living in Kakanj and I am a mining engineer from the profession. To get an idea of me as a person I would like to say some sentences about myself.

As I grow older my hobbies changed from playing video games and learning the guitar to learning about beekeeping, mycology, working out, and learning everything that will bring some value to my life and the people around me

I would like to surround myself with healthy thinking, humorous, and dedicated people to discuss ideas and hang out in a positive and productive way.

I would like to say one thing more and that is that I really appreciate humor and people who are capable of making fun in every situation, of course, not in an irresponsible way. I believe that if you can keep a cool head in a stressful situation then it is a sign of leadership and strong character.

At the end of 2021, I read about HTML, CSS, and JavaScript, and since I learned how to change the background color of a page with a button click, I started learning every day.

To get a rough idea of where I am with learning

Vanilla javascript: fetching API's, Four pillars of OOP with classes and function factories, promises (async and await), working with localStorage, DOM manipulation and dynamically rendering elements and tables. spread and rest operator, arrow functions, deconstruction, etc.

React framework: Building components, props and states, working with Events, rendering and conditional components, styling components (now using module styling), Fragments, Portals, Refs, Concept of lifting state up (communication between child components), managing state with useState, useReducer, useContext.

Next framework: I am proficient in using Next.js to build high-performance, server-side rendered React applications. With its automatic code splitting and optimized performance, I have been able to develop complex web applications with ease. I am experienced in utilizing the robust ecosystem of plugins and extensions to customize and extend Next.js to meet specific project requirements.

Beck-end: The basics of the Event loop, MVC structure, HTTP methods (post, get, put, delete), building schemas for MongoDB making cluster at Mongo Atlas, some basic with node.js and express. Learned it only to see what is it all about, don't know to code from scratch I only copy code and rewrite it to something that I want. Build a to-do list and worked with people on Discord to add comment sections in posts.

The biggest reasons I want to start my career in the software engineering sector are:

- **The possibility of being part of something bigger and special** (the idea of me writing code, and posting it on GitHub to be used by other people around the globe, to use their code, and build projects together simply blows my mind.
- **Healthy community** (I discovered this from discord, twitch, and many forums where there is always someone to get help from and to share your solutions. It's in the programming nature to build and find solutions together.
- **Constant self-improvement** (One of the biggest advantages is that everything you learn will use you through your work, and there is always more.

Things I am constantly telling to myself when I learn :

- **Menage frustrations** (that come due to struggle while learning)
- **Consistency** (learn, break, build, struggle every day)
- **Taking care of yourself** (or you burn out)

My way of learning (tools I use):

- **Anki** (an app used for active recall and spaced repetition to make sure that learned things stay learned)

- **Notion** (a page where I keep track of my notes, todo list, daily quests, habits, and theory of programming organized)
- **Codewars** (Where I do at least one code challenge every day and push it on GitHub to stay in shape with problem-solving skills)

A highly recommended Bootcamp for all beginners in programming (100Devs)

I am a part of the **#100Devs** community on discord where we are going together through 8 months of Bootcamp (started in January) where we have 3 hours of class every Tuesday and Thursday and office hours on weekends, and a lot of reading and building homework. The professor in that Bootcamp was **Leon Noel**

Through that Bootcamp, you can learn about: Four pillars of OOP, Asynchronous programming, Event loop, Using and building APIs and checking them with Postman, Basics of Node.js, Express, and MongoDB with the usage of MVC structures, Data Structures, and Algorithms (Big O Notation) ...

If you are interested in that Bootcamp you can find it free on youtube and you can see the whole material here :

<https://docs.google.com/document/d/177Ls9QS5ryjPBi82cjDnbtse5Of0RFI8/mobiledoc?id=177Ls9QS5ryjPBi82cjDnbtse5Of0RFI8&e=edit>

My GitHub: <https://github.com/NedimBegic>

I would like to thank you for your time, and I hope I will hear from you.

Stay healthy, and happy coding!