

Cover Letter

Hello, I'm Emre Mert. I am a 3rd year Computer Engineering student at Selcuk University. From the first day of school, I started to develop myself rapidly in the field of software. During my school years, in addition to my personal development and school assignments, I aimed to gain a place in the field of technology with the web projects I developed on my own. I have been trying to improve myself on Front-End and Back-End technologies for a long time. Throughout this process, I continue to develop Html, Css, Javascript and libraries on React.js and Node.js and to consolidate my knowledge by making projects. Although it seems that my target is Front-End technologies when looking at my CV, I have always focused my attention on Back-End languages (C and C++) due to my interest in embedded systems and robotics since my high school years. When I started my education on web technologies, because a visual interface was needed for the Back-End side to be written, I decided to learn the beginner level Front-End technologies and discovered that I had talent in this field, so I decided to direct my entire education and business career as a Full-Stack Developer. In my career planning process, I used Javascript, which is one of the most popular languages of today and because its ecosystem handles multiple tasks alone and I got used to its community.

In order not to limit the knowledge I gained during my education to small projects, I started working as a Full-Stack Developer in a company called Dostext (Social responsibility project for hearing impaired people), which I saw on the Linkedin platform, on a completely voluntary basis. While using Html, Css, Bootstrap5, Javascript, JQuery on the Front-End side of the site, and Node.js on the Back-End side of the site, we are trying to carry out the development process of the site with my teammate as 2 people. The site is still in the design phase and the live part was made by another team using Wordpress as the first prototype. In addition, for a short time, I have been selling the designs I have received as a freelancer in order to cover my living and education expenses. In order not to waste my personal and educational life, I started to produce content by establishing a Youtube channel called 'Makro Brain' in order to apply the knowledge I learned and to benefit people by pouring it into the project. In addition, I have competed in two different areas in two Teknofest teams in our school. One of the teams is Capsule 'SÜ TARGET', which I manage as the founder and captain of the school community named 'TARGET', which I am the chairman of. In the competition, we successfully submitted the ÖTR and Simulation reports and were entitled to receive financial support. The other team I competed with is 'TARGET Techdawn', which competes in the field of rockets, and I took part in the ÖTR report and undertook the electronic software side using the C programming language. We have been eliminated by KTR with points.

During my time working in your company, regardless of whether your project has just started or if it is a project that has been going on for a long time, thanks to my ability to learn and adapt quickly, I can get through the orientation process and get involved in projects in a very short time. In the following processes, the company's Jr. In the process of recruiting developers, I can take on the role of mentor in their adaptation to the company and projects. My expectations from the company are that they value their employees and provide the necessary opportunities by playing an active role in their development.

Best regards, Emre Mert.