

- Bachelor's Degree in Control Engineering, Electronics Engineering, Electrical Engineering or related areas,
- Studying 4th grade in Control Engineering ,Electronics Engineering, Electrical Engineering , or related areas,
- Having a Master's Degree will be a plus,
- Strong knowledge of C programming language
- Knowledge of system modeling and control methodologies
- Experience with simulation tools such as Matlab and Simulink on control algorithms is a plus
- Knowledge of microcontroller architectures and system peripherals (ADC, PWM, I2C, UART, DMA),
- Knowledge on electrical machines especially on PMSM.
- Having experience using GIT as revision control system,
- Excellent verbal and written skills in English,
- Thinking broadly about business,
- Understanding needs of the market & customer,
- Having desire to do outstanding jobs,
- Recognizing and understanding emotions of other people,
- Listening different perspectives and showing flexibility,
- Building collaboration,
- Clear in communicating thoughts and ideas.

The position is located in Çayirova.

Arçelik is looking for a Project Engineer – Motor Control (R&D) who will work for Washing Machine Product Directorate.

- Participating in R&D projects for developing new products,
- Developing, maintaining and improving washing machine control softwares.

**Arcelik**  
**An Equal Opportunity Employer**