Barış Mert AKPINAR, M.sc. Student

Research Assistant

Atılım University

Department of Electrical and Electronics Engineering)

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**PERSONAL**

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| --- | --- |
| Date of Birth | 25.07.2000 |
| **Place of Birth** | ANKARA |

# EDUCATION

|  |  |
| --- | --- |
| 2024 - present | Atilim University, Electrical and Electronics Engineering, M.S. |
| **2018 - 2024** | Atilim University, Electrical and Electronics Engineering, B.S. |

# ACADEMIC POSITIONS

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| **03/2025 - present** | Research Engineer, Department of Electrical and Electronics Engineering, Atilim University, Turkey |
| **03/2024 - 03/2025** | Research Engineer, Department of Electrical and Electronics Engineering, Atilim University, Turkey |

**RESEARCH INTERESTS**

|  |  |
| --- | --- |
| 1 | Antenna Design and Optimization |
| **2** | mmWave Antennas |
| **3** | Microstrip Patch Antennas |
| **4** | Defected Ground Structures (DGS) in antenna design and optimization |
| **5** | Ultra Wide Band (UWB) Antennas |

# CONFERENCE PRESENTATIONS

|  |  |
| --- | --- |
| 1 | Yılmaz, V. S., Ucuretci, Y. S., Akpinar, B. M., Doruk, R. O. (2024, November 15). Instant Health Care System integrated to Smart Home Systems. The International Artificial Intelligence in Health Congress, Izmir, Turkey. |

**COURSES GIVEN**

|  |  |
| --- | --- |
| 1 | EE 209 |
| **2** | EE 222 |
| **3** | EE 234 |
| **4** | EE 212 |