

# RAJENDRA P M

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[Linkedin](#)

## Objective

Aspiring **Java Full Stack Developer** seeking an entry-level opportunity to leverage programming skills, problem solving abilities, and a passion for building web applications. Enthusiastic about developing scalable solutions, learning new technologies, and contributing to innovative projects.

## Education

**Government Engineering College Talakal**  
*Bachelor of Electronics and Communication*

**Dec 2022 - May 2025**  
*Koppal, Karnataka*

**Government Polytechnic College**  
*Diploma in Electronics and Communication*

**Dec 2020 - May 2022**  
*Harihara, Karnataka*

**BVS High School**  
*Class 10th*

**April 2017**  
*Honnali, Karnataka*

## Technical Skills

**Programming Languages:** Java

**Frontend:** HTML, CSS, JavaScript, Bootstrap, ReactJS(Complimentary)

**Backend:** Core Java, Advanced Java, J2EE (JSP, Servlets, JDBC)

**Frameworks:** Spring Boot, Micro Services

**Database:** SQL

**Developer Tools:** Eclipse, Visual Studio, SQL Developer

**Version Control:** Git, GitHub

## Internship

**Anti Theft Alarm System Using Arduino Uno**

**Oct 2023 – Nov 2023**

- Completed Internship Program at “Abeyaantrix SoftLab(OPC) Private Limited” in Davanagere

**Java Full Stack Developer Intern at Pentagon Space (Ongoing (2025))**

- Currently pursuing a **500-hour intensive offline course** covering

## Project

**Design and Implementation of MIMO Antennas for 5G Communication with Beam Steering Capabilities**

**Tools:** HFSS Software(High-Frequency Structure Simulator)Ansys

**Team Size:** 4

**Description:**

- This project focuses on designing and implementing MIMO antennas for 5G communication with beam steering capabilities to enhance signal coverage and efficiency.
- It involves developing an optimized antenna array to support high-speed, low-latency wireless communication.
- Beamforming techniques are employed to dynamically direct signals, improving network performance and reducing interference.

**Roles and Responsibilities:** PPT, Report, Project Results Showed

**Journal Link:** [https://ijrar.org/track.php?r\\_id=305082](https://ijrar.org/track.php?r_id=305082)

## Achievements

- Participated in the "**Embedded system design with IOT**", 23rd, 24th & 25th Mar 2023.