

RAJENDRA P M

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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

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, Project Report

Journal Link: https://ijrar.org/track.php?r_id=305082