

BHARATH P

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SUMMARY

Results-oriented Engineering Executive with a proven track record of optimizing project outcomes. Skilled in strategic project management and team leadership. Seeking a challenging executive role to leverage technical expertise and drive engineering excellence.

PROJECTS

ECG Image-Based Cardiovascular Disease Detection using Machine Learning and Deep Learning

Developed a machine learning and deep learning pipeline to classify cardiovascular diseases using ECG images, achieving high accuracy through CNN-based models and image preprocessing techniques.

Improved MRI Brain Tumor Detection using Deep Learning

Developed a deep learning-based model to enhance MRI brain images for accurate tumor detection and segmentation. Utilized CNN architectures to improve diagnostic accuracy and support early-stage tumor identification.

Image Labelling using Amazon Rekognition

Utilized Amazon Rekognition's free-tier services for automated image labeling and classification. Developed a pipeline for efficient image annotation, enhancing data organization and analysis workflows.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering	2022 - 2026
JSS Academy of Technical Education, Bengaluru	

Pre - University (KSSEEB)	2020 - 2022
RNS PU College, Bengaluru	

ADDITIONAL INFORMATION

- **Technical Skills:** C, Java, Python, OOP, DSA, Project Management
- **Soft Skills:** Communication, Adaptability, Teamwork, Attention to Detail
- **Certifications:** Generative AI for Beginners (Udemy), Data Fundamentals (IBM SkillsBuild)