

Navina N

Entry-Level Software Developer Seeking Exciting Opportunities

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EDUCATION

Sri Bharathi Engineering College for Women

BACHELOR OF ENGINEERING - CSE

AUG 2017 - APRIL 2021

CGPA - 7.75

PSG COLLEGE OF TECHNOLOGY

MASTER OF ENGINEERING - CSE

OCT 2022 - MAY 2024

CGPA - 7.07

PROJECTS

Longitudinal Study of Mitral Valve Stenosis Prognosis —
Build using Python and Machine Learning

Predicting Cardiovascular Abnormalities for
Echocardiogram Data Using Deep Learning Approach —
Build using Python and Machine Learning

Development and Analysis of CNN based Disease Detection
in Cotton Plants— *Build using Python and Machine Learning*

Secure Electronic Health Record Sharing with Sensitive
based Access Control— *Build using HTML, CSS and PHP*

AREA OF INTEREST

SQL Programming

Machine Learning

Front-End Development

Web Development

LANGUAGE

Tamil

English

SKILLS

SQL Programming

Machine Learning

Python Programming

Web Development

ADDITIONAL

Certificate for Participating
Research Conclave from PSG
College of Technology - 2024

Publication - A way to improve
sustainable wellbeing using
artificial intelligence techniques
(World Journal of Advanced
Research and Review)

Publication - Development and
Analysis of CNN-based Disease
Detection in Cotton Plants (IRO
Journals)

Publication - Deep Learning
Model for Estimation of LV
Ejection Fraction from
Echocardiogram (IRO Journals)

Publication - Secure Electronic
Health Record Sharing with
Sensitive based Access Control
(International Journal of Advanced
Research in Computer and
Communication Engineering)

I regularly engage in coding on
platforms such HackerRank.