# Keerthana Devi K

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#### **COURSE & CERTIFICATION**

- Mern Stack
- Web Development
- Figma UI/UX Design
- React JS

## LANGUAGE KNOWN

- English
- Tamil

#### SKILLS

- CSS
- JavaScript
- Java
- Bootstrap
- HTML
- Web API
- Power BI
- Python
- ASP .net MVC
- Entity Framework
- C#
- Next.js
- React.js
- Angular
- Tailwind CSS
- MS SOL Server

## EDUCATION

#### **B.E COMPUTER SCIENCE 2021-2025**

Prince Shri Venkateshwara

Padmavathy Engineering College Anna University, Chennai Grade 9.5/10

#### XII CLASS 2020-2021

Zion Matriculation Higher Secondary School, Selaiyur, Chennai Grade: 88.2%

#### X CLASS 2018-2019

Zion Matriculation Higher Secondary School, Selaiyur, Chennai Grade: 86.4%

## SKILLS & ABILITIES

- Management
- Problem Solving
- Communication
- Leadership
- Problem Solving
- Quick Learner
- Adaptability
- Team Collaboration

#### **PROFILE**

A highly motivated and skilled B.E. computer science graduate with working knowledge in C#, MS SQL, JavaScript, Angular, HTML, CSS, Tailwind CSS, React JS, Next JS, Python, C, Power BI, and Java.

I would like to be a part of an organization where I could use and enhance my knowledge and talent for the development of both the organization and myself.

#### **INTERNSHIP**

#### Airport Authority of India (Chennai) - 2024

Technology: Server, Cloud, Network, Data Center Research and Management, Network Security, Data Transfer, Router, Switches, Cables, Network Management, Ports

#### Technook (2023)

Developed an online marketplace for local artisans and craftsmen

Implemented features for artisans to create profiles, list products, and process transactions

Engaged technologies include ASP.NET MVC Core, Entity framework core, MS SQL, Bootstrap, and JQuery

# **STRENGTHS**

- Good Communication and Presentation Skills
- Willingness To Learn and Adaptability to Put Learning into Practice
- Comprehensive Problem-Solving Abilities
- A Quick Learner with Good Grasping Abilities.
- A Dedication to Committed Work.

### **ACHIEVEMENT**

- Solved 1000+ Problems in Leetcode
- Solved 200+ Problems in Hackerrank
- Academic—Proficiency 2021-2024
- Participated In SIH 2023
- Participated In Naan Mudhalvan Hackathon 2022
- Participated in 6<sup>th</sup> National Conference Paper Presentation 2025

#### EXTRACURRICULAR ACTIVITY

- Basketball Player
- Volley Ball Player
- Tennis Player
- Classical Dancer

Classical Singer

## PROJECT

- Title: Al Based Detection of Alzheimer's and Prediction of Parkinson's Disease
   Using Deep Learning and Machine Learning
- Description: An Al-powered system that detects Alzheimer's using deep learning and predicts Parkinson's disease using machine learning techniques by analyzing biomedical data, enabling early diagnosis and assisting healthcare professionals in proactive treatment planning.
- Tools: Python, Django, VS code, Anaconda navigator