# **DHARSHAN V K**

#### **TECH EXPLORER**

Ocimbatore, Tamil Nadu, India

### **SUMMARY**

Aspiring Software & Product Enthusiast with a strong foundation in web development, UI/UX, and digital innovation. Eager to contribute to end-to-end product lifecycles, from ideation to launch. Motivated to grow in a fast-paced, startup environment while delivering meaningful user experiences.

### **EDUCATION**

## **B.E in Electronics and Communication**

SNS College of Technology.

CGPA - 8.5/10 (Till 6th semester)

**HSC** 

Chandra Mat. Hr. Sec. School

Percentage - 70%

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**SSLC** 

Chandra Mat. Hr. Sec. School

Percentage - 63%

#### **PROJECTS**

**Personal Portfolio Website** - Developed a responsive personal website using React.js to showcase skills and projects.

**IRCTC Website Redesign (Frontend)** - Recreated a modern version of the IRCTC website using React and CSS Modules, improving usability and visual design.

**Heart Disease Prediction Using Python** - Implemented a machine learning model to predict heart disease based on medical parameters.

# **CERTIFICATIONS**

Oracle: Al Foundations associate.

**Great Learning:** Excel For Beginners.

Prepinsta: Python, C.

**NPTEL:** Social Innovation in Industry 4.0.

### **SKILLS**

### **TECHNICAL SKILLS:**

Python | Java | HTML | CSS | JavaScript (basic) | React.js (intermediate) | TypeScript (Basic) | MongoDB (Basic)

### **SOFT SKILLS:**

Time Management | Team Work | Self Control | Adaptability | Creativity | Documentation

### **LANGUAGES**

**Tamil** (Native), **English**, **Japanese** (Beginner), **Hindi** (Beginner)

### **INTERESTS**

### **UI/UX Design**

Interested in building intuitive and engaging user experiences

### **Web Design**

Enjoys designing clean, modern, and userfriendly websites

### **Problem Solving**

Loves tackling coding challenges

### **INTERNSHIPS**

Attended internship in **Crapersoft**, based on Embedded systems.

Attended internship in VLSI RTL DESIGN to GDA II Flow under "Chips to StartUp Programme" scheme at SNS College of Technology.

Completed an internship at **Salzer Electronics Ltd.**, gaining exposure to manufacturing processes and components.

# **EXTRACURRICULAR ACTIVITIES**

### Rally

Went to a rally for the awareness of HIV and AIDS carried out by RRC.

### **Food committee**

Volunteered in a food committee for the department of science and humanities on February - 2024

\*DECLARATION: I hereby assure you that all the information above are true to my knowledge.