# Hari Keerthan M

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#### EDUCATION

## S J B Institute of Technology

Bengaluru

Bachelor of Engineering in Electrical and Electronics Engineering, 7.02CGPA

Dec 2020 - Jun 2024

Learners P U College

Mysore

PCMB, 89.5%

Jun 2018 - Mar 2020

## Internships

# Internship on Web Development

June 2024 - July 2024

Bharat Intern

- Developed Netflix Type Application (Clone) using HTML, CSS and JavaScript, showcasing proficiency in front-end web development.
- Developed a temperature converter application during internship using HTML, CSS, and JavaScript, showcasing proficiency in front-end web development technologies.
- Designed and developed simple personal portfolio web-page using HTML, and CSS.

# **Industrial Automation Technology**

Aug 2023 – Sept 2023

Bosch Rexroth

• During this Internship I had undergone hands on training on Programmable Logic Controller, Sensors, Actuators, Drives & Control, Pneumatics, Hydraulics.

## CERTIFICATES

# Python Full Stack Development

Jun 2024- Oct 2024

PySpiders

• Completed internship at PySpiders, focusing on Python full stack development and gaining practical experience in building and deploying web applications. Engaged in front-end and back-end development, working with frameworks like Django, while honing skills in database management.

## Python Basics for Data Science

PySpiders

• Completed Python Basics for Data Science, an PySpiders course, to solidify foundational skills in Python programming for data science.

Core Java Nov 2023– Jan 2024

JSpiders

 Completed an internship at JSpiders, gaining comprehensive knowledge of CORE JAVA and mastering fundamental OOP concepts. Acquired hands-on experience in Java programming, enhancing coding skills and software development proficiency

### **PROJECTS**

#### **Advanced Smart Bed for Patients**

• Developed an advanced smart bed equipped with hardware to monitor and reduce patients' blood pressure, enhancing patient care and comfort. Implemented real-time data collection and analysis to proactively manage and decrease the risk of pressure sores.

#### Online Payment Management System | HTML, CSS, JavaScript

• Developed a full-stack web application serving a REST API with React as the front end.

## TECHNICAL SKILLS

Languages: Python, Java, SQL, JavaScript, HTML, CSS

Frameworks: Django

**Developer Tools**: VS Code, PyCharm, Eclipse, Git and Github, sqlplus **Interests**: Problem Solving, Programming, Data Structures, Web Development