

Kailash T V

Software Engineer

As a software engineer with 17+ months of experience, I have honed my skills in building innovative tools and software that directly benefit the end-users. My passion for creating user-friendly, high-quality products has driven me to constantly push the limits of my abilities and seek out new and creative solutions. I am confident that my technical expertise, problem-solving skills, and commitment to excellence would make me a valuable asset to any team.

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📍 Bengaluru, India

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WORK EXPERIENCE

Software Engineer

Cimpress India Pvt Ltd (Cimpress Technology)

07/2021 - Present

Bengaluru, India

A technology-driven company that specialises in mass customisation of products such as business cards, signage and various printed materials.

Tools and Tasks

- Involved in the complete **Software Development Life Cycle** including Analysis, Design, Implementation, Testing and Maintenance.
- Designed and implemented **RESTful APIs** for a handful of services using **ASP.Net Core** and **C#**.
- Built and maintained **web applications** using **React, Redux, Javascript** and **TypeScript**. Worked with UX designers to implement interactive user interfaces and user-friendly navigation.
- Managed and maintained **relational database systems** using **SQL** and **PostgreSQL**.
- Got hands-on experience working with **cloud technologies** like **AWS** and its services.

EDUCATION

Bachelor of Engineering in Computer Science

R N S Institute of Technology - Bengaluru

07/2017 - 07/2021

9.28 CGPA

Projects

- Worked on "**RNS-Xchange**", a **React Native App** which is a market place for selling/exchanging used products.
- Presented project titled "**Vibration Guided Automatic Vision**" in **Open House Project Expo** held on **29th** September 2018.
- Presented project titled "**IoT based Door Alert System**" in **Open House Project Expo** on **21st** September 2019.

II PUC

Vision PU College - Bengaluru

2012 - 2013

91.5 %

10th Standard

Kishor Vidya Bhavan - Chintamani.

2001 - 2011

91.84 %

SKILLS

Analytical

Software Development

Communication Skill

Keen Observer

Reasoner

Teamwork

ACHIEVEMENTS

Second prize in Social Impact category (2019)

For the project titled "**IoT based Door Alert System**" in the **Open House Project Expo**

The Best Hybrid Project (2018)

For the project titled "**Vibration Guided Automatic Vision**" in the **Open House Project Expo**

CERTIFICATES

Front-End Web Development with React (2020)

The Hong Kong University of Science and Technology offered by Coursera

Front-End Web UI Frameworks and Tools: Bootstrap 4 (2020)

The Hong Kong University of Science and Technology offered by Coursera

Programming, Data Structures and Algorithms Using Python (2019)

With an **Elite+Silver** grade from Indian Institute of Technology Madras offered by NPTEL

WORKSHOPS AND OTHERS

-Attended 6 sessions of "Personality Development Course" by "DHRUVA" conducted during 2017-2018.

Participated in "Entrepreneurship Awareness Camp" by "Entrepreneurship Development Institute of India" held from 24th to 26th September 2017.

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Telugu

Native or Bilingual Proficiency

Kannada

Native or Bilingual Proficiency

INTERESTS

Photography

Travelling

Movies

New Tech