

Subramanya Karthikeya G

I would like to be an integral part of an organization and contribute to its growth in both technical and non-technical aspects alongside acquiring knowledge and learning new technology stacks to sharpen my skills.

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📍 Bangalore

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📞 7204289369

📅 07 July, 1998

🐙 github.com/karthikeya-gs07

EDUCATION

B.E in Information Science and Engineering PESIT-BSC

2016 – 2020

CGPA - 8.28 (till 7th semester)

Class 12

Sri Chaintanya Junior College

2014 – 2016

Percentage - 79.6%

Class 10

Sri Chaitanya Techno School

2015 – 2016

Grade - 10

PROJECTS

Surgical Robot

- Developed a medical robotic arm which responds to the human hand motion by sending the signals via the internet to the robotic system, instead of the IR transmitters, eradicating problems which imparted like range issue, and data rate.

Website for TEDxPESUECC 2019

- Designed and developed the official page for TEDxPESUECC (PES University Electronic City Campus) for the TEDx event 2019.

Sketch to Code

- Developed a python application to generate computer code (HTML source code) for the GUI sketch which is provided as an input.
- Major technology used : Convolution Neural Network, Recursive Neural Network (LSTM), OpenCV, Bootstrap

UI Redesign for Swiggy Application (Volunteered)

- Redesigned the UI of a popular food delivery application, Swiggy, to improve its structure and make it more user-friendly.

EXPERIENCE

UI/UX Designer

iThink Software Labs

04/2019 – 07/2019

Mumbai (Remote)

Project by TATA Technologies for the application: TATA Sales Connect

Contact: Rupesh – 9420351516

UI/UX Designer

Parallel Reality, UK

08/2019 – 06/2020

Bangalore

Project by NHS (National Health Services, UK) for a Medical Application

Contact: Navin – 9513344407

TECHNICAL SKILLS

C /C++

Java

Python

HTML

CSS

JavaScript

Adobe XD

Adobe Photoshop

Adobe Illustrator

MySQL

User Experience Design

UI/UX

ACHIEVEMENTS

Best Idea Award for Sketch to Code (2018)

Hackathon: InGenius 2k18

Selected in top 15 teams (2018)

Hackathon: InGenius 2k18

Selected in top 10 teams (2019)

Hackathon: NMIT Hackathon

SOFT SKILLS

Organization Skills, Creativity, Punctuality, Leadership

EXTRA CURRICULAR

Head of Tech and Design

Maaya techno-cultural fest (PESIT-BSC) 2018 and TEDxPESUECC 2019

College Photography Team - Pixelloid

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Kannada

Professional Working Proficiency

INTERESTS

Networking

Front End Development

UI/UX

Web Development

Interior Designing

Graphic Designing

Experience Design