#### Contact

E-8 Duraisamy Road TVS Nagar 9994878015 (Mobile) sivakumar.sk11865.sk@gmail. com

www.linkedin.com/in/sai-adarsh (LinkedIn) sai-adarsh.github.io (Personal) appendly.github.io (Company)

### Top Skills

Machine Learning
Full-Stack Development
Python

### Languages

English (Full Professional)
Tamil (Native or Bilingual)
Hindi (Limited Working)

#### Certifications

Web Development Workshop IIT Madras

Deep Learning Specialization

Data Science, Deep Learning, & Machine Learning with Python

AWS Serverless APIs & Apps - A Complete Introduction

Kali Linux ,Ethical Hacking and Penetration Testing

#### Honors-Awards

#1 Prize in MadurAl Hackathon conducted by Guvi Technologies and HCL Technologies.

#1 Prize in IBM Trusted Al Hackathon at IIT Madras

# Sai Adarsh S

SDE Intern - @FourSteps | Former Research Intern @IIITDM | KWoC '18 | NWoC '18 | SIG - Kubernetes @CNCF

Coimbatore, Tamil Nadu, India

# Summary

Machine Learning. Full Stack. Python. Node.js. Containers. Android. ionic4. Computer Vision. SDE Intern - @FourSteps Research Intern - IIITDM. KWoC '18. NWoC '18. SIG K8s @CNCF.

## Experience

CNCF [Cloud Native Computing Foundation] SIG: Kubernetes December 2018 - Present

Appendly
Co-Founder
October 2017 - Present
Coimbatore Area, India

Foursteps Training Solutions Software Engineering Intern December 2018 - Present Chennai, Tamil Nadu, India

Kharagpur Open Source Society Kharagpur Winter of Code 2018 December 2018 - January 2019 (2 months) IIT Kharagpur

NJACK, IIT Patna Njack Winter of Code 2018 October 2018 - January 2019 (4 months)

worked under python, Node.JS, React Js, Django, Java, APIs, Flask, openCV

Google Developers Group Member July 2017 - September 2018 (1 year 3 months)

Coimbatore, Tamil Nadu, India

GDG Coimbatore is a Coimbatore-based non-profit developers group to learn, share and know more about technologies. The industry is growing like never before, and we're trying to push the community forward to keep up with the industry. We are constantly trying to push ourselves to bring the best of technology to you through sessions and unlimited resources. And this is just the beginning. We have a common channel to communicate with our community members.

Indian Institute of Information Technology Design & Manufacturing Kancheepuram
Summer Research Intern
May 2018 - June 2018 (2 months)
Chennai Area, India

Worked at IIITDM as a summer research intern under Dr Masilamani ( alumni of IIT Madras and & IIT KGP) under machine learning, digital image processing with python attended a workshop on digital image processing conducted by IIITDM and centre of computer vision. I worked under various domains such as OpenCV, python, convolutional neural networks, advanced regression models, deploying the models to production using web frameworks such as Django, flask. making production-ready models using docker and deploying them in cloud services such as AWS, GCP, Azure, Heroku

Microsoft Student Chapter Student Ambassador October 2017 - October 2017 (1 month) Coimbatore, Tamil Nadu, India

International Microsoft Association for Practicing Architects

## Education

Coimbatore Institute of Technology

Master's degree, Computer Software Engineering (2017 - 2022)

TVS Matric Higher Seconday School

Mathematics and Computer Science · (2005 - 2017)