Karan V

Student

Hi, my name is Karan and I'm a junior at SRET studying B.Tech. Computer Science specializing in AI & ML. I am interested in pursuing work in the Deep Learning and have done several certifications in various MOOC platforms relative to my career goal and volunteered in multiple opensource projects as a result. I have developed these skills by studying with dedication and perseverance

✉ karan.e0119039@sret.edu.in 📱 6369058797 📍 Chennai in linkedin.com/in/karan-vk

EDUCATION

High School
NSN Matriculation School,Chennai

04/2013 - 04/2019   *X-91.4% XII-86%*

UG
Sri Ramachandra Engineering and Technology,Chennai

08/2019 - Present   *CGPA-9.1*

WORK EXPERIENCE

Intern
SBNA Technologies

07/2020 - 03/2021   *306, Sathy Rd, Saravanampatti, Coimbatore, Tamil Nadu 641035*

Achievements/Tasks
- Video Conferencing Application
- Load Testing
- Kibana Dashboads

Web Developer
SRET

12/2019 - 01/2020   *Chennai*

Tasks
- Frontend - Vue.JS
- Backend - Node.JS

Contact: ChandraShekar - +91 94447 74795

Web Developer
MangoTree Vegan Restaurant

04/2020 - 11/2020   *18 Lower Middle St, Taunton TA1 1SF, United Kingdom*

Vegan Restaurant
Tasks
- Organization Website
- Technical Advisor

Contact: Prem Rao (Managing Director) - +44 07422 5939 12

Backend Developer
Frames.Inc

12/2020 - 07/2021   *Chennai*

Social Media App with a twist
Tasks
- Recommendation System
- Complete Backend Solutions
- Cloud Engineering

Contact: Aakash Nambi - +91 94453 00781

SKILLS

DeepLearning | PyTorch | JavaScript | TypeScript | Tensorflow | Go | Machine Learning | React.JS | GCP | AWS | Firebase | Docker | Kubernetes | Julia | Unreal | MongoDB | Grafana | Kotlin | Scala | Natural Language Processing

PERSONAL PROJECTS

Glaucoma detection using fundus data
(03/2021 - Present)
- To detect glaucoma with a regular Fundus image instead of IOP data

ORGANIZATIONS

Enigma (12/2019 - Present)
Backend Developer

CERTIFICATES

Deep Learning Specialization (DeepLearning.AI)
(08/2020 - 09/2020)

Natural Language Processing Specialization(DeepLearning.AI) (01/2021 - 06/2021)

Functional Programming in Scala Specialization(Coursera) (06/2020 - 08/2020)

DeepLearning.AI TensorFlow Developer Specialization(DeepLearning.AI) (06/2020 - 09/2020)

Machine Learning with TensorFlow on Google Cloud Specialization (07/2020 - 09/2020)

LANGUAGES

English
Native or Bilingual Proficiency

French
Limited Working Proficiency

Tamil
Native or Bilingual Proficiency

INTERESTS

Deep Learning | Medical AI | Computational Mathematics | Scientific Computing | DevOps | Juggling | Music