Varun kausal kumar

Cell no: 8925779909

Email:Varunkausal2004@gmail.com

https://www.linkedin.com/in/varun-kumar-3847a12b6/

https://github.com/Varunkkumar https://varunkkumar.github.io/



CAREER OBJECTIVE

Aspiring Electronics and Communication Engineer with skills in programming, DevOps, seeking to apply artificial intelligence and machine learning knowledge to innovative technology solutions contributing to professional growth in a dynamic environment.

ACADEMIC QUALIFICATIONS:

Degree	College/School	University/Board	Year of Passing	% of CGPA
B.E ECE	Velammal Engineering College	Anna University	2026	6.67
XII	Velammal Matriculation school Mogappair (Main)	TN State Board	2022	71.33
X	Maharishi Vidya Mandir Sinior Secondary School(chetpet)	CBSE	2020	66.8

^{*-}Currently pursuing seventh semester

SKILLS:

Programming Skills: Java ,Python ,C

Machine Learning & Deep Learning: YOLOv5 ,TensorFlow , PyTorch

Web Development: HTML ,SCSS ,ReactJs ,Tailwind ,OpenRouter API Integration,Expo go ,Node.js

Server/Cloud Operational Technology: AWS, Googlecloud, Firebase, Docker

Terminal Language: Powershell, Shell scripting(bash)

Operating System: Linux (RHEL, Ubuntu, CentOS)

Versioning Tools: Github, Gitlabs

Software known: Git ,PuTTY ,VirtualBox ,Postman

Internship:

- Airport Authority of India(02/12/2024 13/12/2024)
- Metro Rail Project (04/06/24 13/06/2024)

PROJECT:

- Developed Voice Recognition Search App Python
- Developed Server Resource Monitor Bash Shell Script
- Developed Leaflet ORS Route Map HTML, CSS, Leaflet.js, OpenRouteService API
- Developed AchieveHub Website React, TypeScript, MongoDB
- Developed AchieveHub Mobile App React Native, Expo, Node.js, Firebase, NPM
- Developed Portfolio Website (https://varunkkumar.github.io/)— HTML5, SCSS, JavaScript

CERTIFICATE

- "cloud Engineer" by AWS
- "Devops Engineer basic" by Google
- "Full stack devopment course" by skillup
- "AWS Inferentia and AmazonEC2 Inf1 Instances course" by skillup
- "Official Practice Question Set: AWS Certified DevOps Engineer Professional" by AWS Training & Certification

PERSONAL PROFILE

•DoB: 16-04-2004

•Father's Name: Kausal Kumar T C

•Nationality: Indian

•Gender: Male

•Languages Known: English, Tamil, Malayalam, Hindi