

Ĵ 7904939016 — ■ sujithb934@gmail.com — 🖪 linkedin.com/in/sujith017 — 🎧 github.com/sujith017 — 🌐 Portfolio

**Career Objective** — I am eager to kick-start my career in the IT field with a reputable company that offers opportunities for skill development and career advancement. I aim to leverage my coding skills to contribute positively to the organization's objectives while fostering personal growth.

### **Skills**

LanguagesPython, Java , JavaScript , C<br/>OS Linux, WindowsVersion Control / Editor Git , VS Code , neovim<br/>Frameworks / Libraries Express.js , React.jsCloudGCP, AWS

# Areas of Interest

- Full Stack Development.
- Cloud Computing
- Machine Learning
- DBMS

## Experience

### **Centillion Labs**

Intern

- Experienced in deploying projects and managing cloud environments with a strong grasp of cloud architecture.
- Proficient in using Terraform for automated infrastructure provisioning and management.

# Education

#### Kongu Engineering Collage

Bachelor of Technology in Artifical Intelligence and Maching Learning CGPA : 7.78\* Bharani Park Matric Hr Sec School HSC, SSLC

## Certifications

- NPTL - Privacy and Security in Online Social Media.

## Projects

## Multiple Disease Prediction using Machine Learning

 Designed a machine learning model using Random Forest, GaussianNB, KNeighborsClassifier, and Support Vector Classifier to accurately predict multiple diseases.

## Wild Forest Fire detection using Deep Learning

 Developed a deep learning model using a neural network for accurate detection of wild forest fires from environmental data.

#### **Password Manager using React**

 Built a secure password manager application using React, enabling users to store, manage, and retrieve passwords with ease.

#### **Book Xplorer**

 Developed a book searching app using React and the Google Books API, allowing users to search, view, and explore book details seamlessly.

### Achivements

- Awarded "Centillion Feather of the cap" for commitment in the work.
- Won 1st place in Hacknovate'24 (24hrs hackathon).
- Won 1st place in Hybrid Code Streak (Solo coding contest).
- Won 2nd at "Kec Hackthon 2k24" (30 hours hackthon).

### Feb 2024 – Apr 2024