

AUROVINDHYA S

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📍 Hosur, Tamil Nadu, India

EDUCATION

B.E Computer Science And Engineering

Sri Sai Ram Institute Of Technology

2016 - 2020

8.98 cgpa

HSC

Maharishi Vidya Mandir(CBSE)

2016

91.6%

SSC

Maharishi Vidya Mandir(CBSE)

2014

9.2 cgpa

CERTIFICATES

Machine Learning Pipelines with Azure ML Studio
Coursera

Project completion certificate

Innovation and Entrepreneurship Development
Centre (IEDC)

Sponsored by Science and Technology Ministry of India.

CCNA certification in Routing and Switching
CISCO

Business administration specialist certification
Salesforce

C++ certification
NPTEL

PROJECTS

AGRIMETEO

(Front-end developer) Predicting suitable crops and water intake according to the climatic and regional factors using machine learning

TEACHBOT

(Team leader, full-stack developer) AI based BOT that can assist/teach based on the domain in which it's trained.

MI-Block

(Team leader, front-end developer) A Dapp to safely store and share medical records of all the patients built using hyperledger fabric, node.js

Procurement System based on Blockchain (P-Block)

(Team leader, full-stack developer) A Dapp used to procure/vend items safely using Ethereum, MetaMask, Truffle, js

SKILLS

Java

RestAPI

PostgreSQL

C

C++

Python

API documentation

Data Structures

XSLT

MSSQL

MySQL

HTML

Ethereum

ACHIEVEMENTS

University Rank Holder (Anna University)

Won the best outgoing student award (UG)

Won the Leo Muthu Merit Scholarship every year for obtaining the highest scores in the department (UG)

My final year project was lauded as one of the best projects of the year (UG)

Was the Joint Chairperson of the department of Computer Science and Engineering (UG)

My project TEACHBOT was funded by IEDC, sponsored by the Science and Technology Ministry of India.

Won the first prize in inter-college Mathematics Olympiad (UG)

Won the student all-rounder award (High school)

Topped in biology in the 12th CBSE Boards with a national high score of 99

PUBLICATIONS

Predicting Intelligence Quotient, Immunity, Blood Sugar, Defective Vision Of a Fetus Using Random Forest Classification

IEEE-International Conference on Systems, Computation, Automation and Networking

WORK EXPERIENCE

Software Developer (07/2020 - 2020)

Zoho Corporation, Chennai

Project Trainee (12/2019 - 06/2020)

Zoho Corporation, Chennai

LANGUAGES

English

Native or Bilingual Proficiency

Tamil

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Telugu

Elementary Proficiency