KOLLA AKHIL TRINAYN

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SUMMARY

A Computer Science graduate passionate about data science and networking who likes to take initiative and seek out new challenges. Capable leader and a good team player, having experience in many projects. Proficient in a range of modern technologies including C,Python, Java, and NodeJs.

EDUCATIONAL QUALIFICATION

Amrita School of Engineering *2017-2021 Pursuing*
B.Tech in Computer Science Engineering. Overall CGPA:8.99
Amritapuri, Kerala, India.

Sri Chaitanya Junior College *2015–2017*
Maths, Physics and Chemistry. Score:968/1000
Gudavalli, Andhra Pradesh, India.

DR. KKR's Gowtham Concept School *2012–2015*
State Board. GPA: 9.5
Gudivada, Andhra Pradesh, India.

PROJECTS

YOUR-MOVING-COMPANION *JavaScripts, Rest API*
A simple web application which uses Google street view API, New York Times API and Wikipedia API.

STUDENTS-ATTENDANCE-MANAGEMENT-SYSTEM *Java, Swing*
A Java based project for students attendance management The program uses files as data-base and Swing for GUI.

ALMS-NODEJS *NodeJs, MongoDB*
A Java based project for students attendance management The program uses files as data-base and Swing for GUI.

MasterAqiBot *NodeJs, Telegram-bot-API*
A telegram chat bot for querying the AQI and health recommendations of a given location.

ChatIO–socket-io *NodeJs, SocketIO*
A NodeJS platform application with dynamic response.

Basic-Todo-Application *NodeJs, Mongoose*
A NodeJS TODO application.

CS50 *C*
CS50'17 projects, 1-7 weeks

OPEN SOURCE CONTRIBUTIONS

amFOSS-WEBSITE *HTML, DJANGO, CSS AND JS.*

Web page of an active student development club, amFOSS.

Bug fixes, Feature and basic UI development.

AYEAUTODEVELOPMENT *JAVA*

An android application for Auto navigation.

Bug fixes

GNOME-TODO *C, GTK+*

Personal task manager for GNOME.

Bug fixes and back-end Development.

AOSSIE - MIND THE WORLD *— NODEJS, JSPM*

An extension for Google Chrome that helps people learn new languages while they browse the web.

Bug fixes and Feature Development

TECHNICAL SKILLS

Programming languages	C, C++, Java and Python.
Web Development	HTML5, CSS, JavaScript, NodeJs and Flask.
SQL	MySQL, MongoDB and SQLAlchemy.
VCS	Git and Mercurial.
Other	Adobe Photoshop, Adobe Premiere pro, AutoCAD, M.S.Office.

AREA OF INTEREST

Web development, Data Sciences, Computer Networks and Image Processing.

STRENGTHS

Self-Motivate, Empathetic, Inquisitive and Deterministic.

PERSONAL INFORMATION:

Date of Birth	10-12-1999
Hobbies	Reading books and Writing Blogs
Linguistic proficiency	English, Telugu and Hindi
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