

# AJAY KUMAR UTHAYA KUMAR

## SUMMARY

Intend to build career in a fast - spaced computer field which will allow me to enjoy fully myself by challenging my skill and offer professional growth while resourceful, innovative and flexible

## EDUCATION

### St. Michael High School

SSC  
2019

### S.I.E.S. College of Arts, Science and Commerce

HSC (Computer Science)  
2021

### S.I.E.S. College of Arts, Science and Commerce

Bachelor of Science in Computer Science  
2024

## SOFT SKILLS

- Strong organizational and time-management skills
- Exceptional communication and interpersonal skills
- Ability to quickly learn new things
- Detail-oriented and able to handle multiple tasks simultaneously
- Recognized for being a team player, I consistently collaborate effectively with colleagues to achieve shared goals.

## CERTIFICATIONS

- The Joy of Computing Using Python
- Personality and Soft Skills Development
- Completion of Java Training
- Postman API Fundamentals Student Expert
- Backend Web Development Using Node.JS and Express - GDSC
- Javascript & React.Js - GDSC
- Learn DevOps for Web Development - GDSC
- Programming and Interfacing Using Raspberry PI
- J.P. Morgan - Software Engineering Job Simulation

## SKILLS

- HTML, CSS, Javascript, Bootstrap, Tailwind & React.Js - Frontend
- PHP & Node.Js, - Backend
- Python, Java & C++ - Programming Language
- SQL & MongoDB - Database
- Github - DevOps
- Canva & Figma - Design

## PROJECTS

### WritersHouse

- WritersHouse is a story publishing platform on the internet.
- The platform was crafted using HTML, CSS, JavaScript, Bootstrap, PHP, and MySQL.
- The platform aims to provide opportunities for newbie writers to showcase their talent.
- It also aims to create an environment for writers and story readers.

### Sign Language Detection

- The Sign Language Detection Project utilizes Machine Learning to detect hand signs, showcasing an innovative approach to bridging communication gaps.
- The Project was crafted using Python, Numpy, Keras and CVZone
- Developed with precision, this project employs advanced algorithms for accurate detection.

### InstaAmi

- InstaAmi is a social media platform available on the internet.
- The platform was developed using MERN technologies, which include MongoDB, Express.js, React.js, and Node.js.
- The platform aims to provide opportunities for users to connect, share, and express themselves creatively.
- It also seeks to foster a vibrant community for social interaction and content sharing.