# **AKASHSL**

Final-year B-Tech student in Computer Science with AIML at Sree Chitra Thirunal College of Engineering, with proficiency in C programming and Python. Active member of Mulearn and Mucomics, with current role as Documentation Lead for Tech Bytes, the documentation team of Port 80. These roles have significantly enhanced technical writing and communication skills.

# **Work Experience**

# Content Creator, The Purple Movement, Trivandrum, India

June 2025 - Present

- Member of technical team, designing websites.
- Developed promotional campaigns across diverse channels to enhance brand visibility for FAYA:80.
- · Created content strategies for social media platforms.
- Managed multiple projects simultaneously while adhering to strict deadlines.

#### Mucomics, Trivandrum, India

 Contributing innovative ideas and solutions to enhance team performance and outcomes actively.

# **Projects**

- Arduino: Attended a summer class on Arduino and ethical hacking in high school
- **Electruino**: Attended Electruino, a hands-on workshop on Arduino with IoT, organized by CSI SCT SB,
- Hacktopia: Participated in a 24-hour offline hackathon conducted by CSI SCT SB in collaboration with ZACKRIYA Solutions
- Angry Birds, Flappy Bird: Developed a clone game of Angry Birds and Flappy Bird with basic game features using Unity.
- **Eco-Drive**: Created a mini project for Ev route optimization, considering the availability of charging stations and energy consumption using reinforcement learning(DDQN).
- Foodie-Meta: Created a project to track expiring foods and suggest a recipe.
- · Currently working on a project with mucomics.

# **Educational Background**

#### B Tech, CS with AIML

Sree Chitra Thirunal College of Engineering, Trivandrum Oct 2022 - May 2026

• 7.98 CGPA upto 6th semester

### **Higher Secondary Education**

Govt GKM V&HSS, Vellanadu, Trivandrum Mar 2021

• Completed higher secondary education with 98.4% grade.

#### **Declaration**

"I hereby declare that the details above are complete and true to the best of my knowledge."

#### Contact

- Trivandrum, India 695543
- slakash8086@gmail.com
- 8086425290
- LinkedIn
- Portfolio

#### **Skills**

#### **Technical Skills**

- · C and Python
- Java and C#
- Game Development basics
- Web Development(HTML, CSS, React)
- · Content Creation Strategies
- UI/UX Design
- Machine Learning, NLP
- · Creative Problem Solving
- Comic artistry

#### Tools/Sofware

- VS Code
- · Jupyter Notebook
- Figma
- · Unity, Unreal Engine

# Languages

- English (Proficient)
- · Malayalam (Fluent)
- · Hindi (Proficient)

# **Certification/Short Courses**

- Certificate of Completion Python and Al from Devtown
- Course Completion, C# basics from Infosys Springboard
- Course Completion, NLP from Infosys Springboard
- Certified in Introduction to AIML(NPTEL).
- Certificate of Completion
   Problem solving and Innovation
   from Wadhani Foundation

## **Additional Information**

- Documentation Team Lead for Tech Bytes.
- Member, Mulearn
- Documentation Team Member, Port 80
- Member, Mucomics
- NSS Volunteer, Higher Secondary School.
- · Member, CSI SCT SB