

YUVARAJ M

Bangalore, Karnataka | myuvaraj069@gmail.com | +91 9353528885

| <https://www.linkedin.com/in/yuvaraj-m-159a70218> |

| <https://github.com/avdyuvaraj> |

OBJECTIVE

As I complete my third year at Atria Institute of Technology, I plan to join the Software Developer or Research Assistant roles with stellar academic performance. The position I seek allows me to develop innovative solutions while putting my practical knowledge acquired from real project work into practice to connect academic theory with useful computer science applications.

SKILLS

- Proficient in *Microsoft Office Suite (Word, Excel, PowerPoint)*
- Strong verbal and written communication skills
- Basic understanding of *Cloud Fundamentals*
- Python, Web development, Java
- Basics of Machine Learning, Artificial Intelligence and Deep Learning
- Basics of Database Management System, Computer Networks
- Basics of Blockchain Technology

RELEVANT COURSES

- Project Management Fundamentals by IBM Skills-build
- Python for Data Science by IBM Skills-build
- Applied Generative AI Certification by Infosys Springboard

EXPERIENCE

- **Software Development Intern (Virtual) – Code Alpha** (Jan 2025-Mar 2025)
Developed programs finding Fibonacci series efficiently and program on student grades tracker which efficiently calculates the marks and stores the data efficiently and the github links for the code is : https://github.com/avdyuvaraj/CodeAlpha_Task1_Fibonacci_series.git .
- **Student Research Assistant (On-Site) – Atria Institute of Technology** (Oct 2024 - Present)
Under Prof. Dr. B.P. Pradeep Kumar on ASL Sign Recognition, contributing to literature review, gaining insights from reference papers, and driving impactful research advancements.

PROJECTS

- Successfully implemented HTML and CSS by creating a Vehicle information website here is the github repository link : <https://github.com/avdyuvaraj/vehicle-hub-using-html-css-and-javascript.git>

- Implemented Machine learning, Deep Learning, Python and successfully created ASL detection using Tensor Flow and the github repository link : <https://github.com/avdyuvaraj/ASL-recognition-system-.git>

EDUCATION

Degree | **B.E in Computer Science and Engineering (Current), CGPA-7.9**
Atria Institute of Technology, Bangalore - 560024