ATHUL NATH M

GRADUATE COMPUTER SCIENCE ENGINEER TRAINEE

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PROFILE

To obtain a challenging role in computer science that utilizes my technical skills and creative problem-solving abilities to contribute to the development of innovative solutions.

INTERESTED AREAS : Software Development, Web Development, UI/UX Designing

SKILLS

- Python
- JAVA
- C/C++
- Git basics
- HTML
- MySQL
- Figma
- Illustrator
- Leadership
- Analytical
- Creative
- Communication

ACTIVITIES

- KTU-CARE Unit coordinator (APJAKTU - NSS)
- Design Lead - JCET MEDIA Team
- Treasurer of JCET Coders' Club
- Media Head - CSE Dept Association 'XMERON'
- IEDC JCET On Board Member

EDUCATION

UNDER GRADUATION : 2020 – 2024
B-TECH IN COMPUTER SCIENCE & ENGINEERING
KERALA TECHNOLOGICAL UNIVERSITY
JAWAHARLAL COLLEGE OF ENGINEERING & TECHNOLOGY, PALAKKAD
CGPA : 7.55

HIGHER SECONDARY SCHOOL : 2018 – 2020
COMPUTER SCIENCE
GOVT. MODEL HSS, PERINTHALMANNA
PERCENTAGE : 80%

HIGH SCHOOL : 2015 – 2018
GOVT. TECHNICAL HIGH SCHOOL, MANJERI
PERCENTAGE : 88%

PROJECTS

MINI PROJECT:- Automated Timetable & Schedule Generator : A 'Flask' based web application which creates schedules & timetables automatically based on inputted criteria.

MAJOR PROJECT:- Augmented Whiteboard using Computer Vision : A 'Python' based web application which uses motion tracking and AR to enhance realtime idea visualization.

ACHIEVEMENTS

- Presented paper on 'Arduino Based Smart Irrigation System' in the National Conference on Current & Emerging Technologies - NCET 2022.
- Shortlisted for 30 projects selected from South-India under 'NewGen IEDC' (Automated Timetable & Schedule Generator).
- Completed a python project during a ShapeAi boot camp & earned certificates from Google Student Club and Microsoft Learn.
- Actively coordinated media activities in college tech fest 'NSITE 2022'.

INTERNSHIPS

- Completed 4 weeks internship on 'Web Development, Computer Hardware & Digital Marketing' from 'i-Team'.
- Completed 4 weeks internship on 'Software Development' at 'MS Interface Technologies Pvt. Ltd'.
- Completed 6 months internship on 'Software & Web Development at 'Aviasys Technologies Pvt. Ltd'.