N AMAL THOMSON

Sulthan Bathery, Wayand, Kerala | +91 9469 664422
namalthomson@gmail.com | github/amalthomson | linkedin/n-amal-thomson

TECHNICAL SKILLS

FRONT END: HTML | CSS | XML | Figma.

DATABASES: MongoDB | MySQL | Firebase | SQLite.

BACK END: Python | Java | PHP.

FRAMEWORKS: Flutter | Android.

MISCELLANEOUS: AWS | Git | Canva | Docker | C | OpenStack | KVM-QEMU | Linux Commands | Shell Scripting | Microsoft 365 | Docker Swarm | VSCode.

SOFT SKILLS: Teamwork | Adaptability | Leadership | Communication | Problem Solving | Self-Improvement | Time Management | Self-Learning.

EXPERIENCE

Office Admin   **Nov. 2020 - Dec. 2021**
Christ School | Rajouri, Jammu & Kashmir
During my tenure at Christ, I served as a dedicated professional. My primary responsibilities included managing ERP software tailored for school operations, facilitating efficient administration through the utilization of Microsoft 365 tools, specifically Microsoft Teams for conducting online classes during COVID Period. In addition to my role in the digital infrastructure, I also performed many integral office administration duties, demonstrating organizational skills and multitasking abilities.

EDUCATION

MASTER OF COMPUTER APPLICATIONS	**CGPA - 8.89**	
APJ Abdul Kalam Technological University	2022-2024	
DIPLOMA IN COMPUTER APPLICATION	**83%**	
Keltron Knowledge Centre	2019-2020	
MASTER OF SCIENCE - PHYSICS	**CGPA - 6.75**	
HNBGU	Srinagar, Uttarakhand	2016-2018	
BACHELOR OF SCIENCE - PCM	**60.42%**	
University of Jammu	2013-2016	
HIGHER SECONDARY PART TWO	**80.6%**	
J&K State Board of School Education	2013	

ACADEMIC PROJECTS

FarmConnect: Empowering Agricultural Commerce through Digital Platform   Git Repo Link
Android/IOS Mobile Application build using Flutter, Firebase, Dart, Python, Machine Learning, Natural Language Processing, TensorFlow Lite, Razor Pay etc.

Hostel Outpass Management System   Git Repo Link
Web Application build using HTML, CSS, PHP, MySQL, MongoDB etc.

HONOURS

Manager's Honours List - S1	**SGPA - 8.77**	
Amal Jyothi College of Engineering	Certificate	
Manager's Honours List - S2	**SGPA - 9**	
Amal Jyothi College of Engineering	Certificate	

CERTIFICATION

RED HAT CERTIFIED ENGINEER	
RedHat Academy	Enrolled
RED HAT CERTIFIED SYSTEM ADMINISTRATOR	
RedHat Academy	Pursuing
CLOUD FOUNDATIONS	
AWS Academy	Pursuing
INTRODUCTION TO CLOUD SEMESTER 2	
AWS Academy	Certificate
CLOUD COMPUTING	
NPTEL	IIT Kharagpur	Certificate
INTRODUCTION TO INTERNET OF THINGS	
NPTEL	IIT Kharagpur	Certificate
DOCKER ESSENTIALS	
IBM Developer Skills Network	Certificate
INTRODUCTION TO CYBERSECURITY	
CISCO Networking Academy	Certificate
COMPUTER HARDWARE BASICS	
CISCO Networking Academy	Certificate
PYTHON ESSENTIALS 1	
CISCO Networking Academy	Certificate
INTRODUCTION TO CLOUD SEMESTER 1	
AWS Academy	Certificate

COURSEWORK

Android Development | Object Oriented Programming | Internet of Things | Cloud Computing | Virtualisation & Containers | Intellectual Property Rights | Database Management System | Machine Learning | Data Science | Figma Prototyping | Network Administration | Data Structures & Algorithms | Version Control using Git.

INTERNSHIPS

PYTHON DEVELOPMENT	**2022 - 2023**
Zoople Technologies	Certificate

LANGUAGES

English | Hindi | Malayalam.

HOBBIES & INTERESTS

Formula One | Traveling | Photography | Music | Soccer | Movies | Cricket.

REFERENCES

Fr. Dr. Rubin Thottupurathu Jose
Head of Department | Department of Computer Applications
Amal Jyothi College of Engineering | Kanjirappally
+91 944 729 0939 | rubinthottupuram@amaljyothi.ac.in

Ms. Ankitha Philip
Assistant Professor | Department of Computer Applications
Amal Jyothi College of Engineering | Kanjirappally
+91 974 224 2599 | ankithaphilip@amaljyothi.ac.in