

# AMITH LAL

Kerala, India

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## Education

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### APJ Abdul Kalam Technological University

Bachelor of Technology in Computer Science

Aug. 2019 – Jun. 2023

CGPA: 9.34

### Holy Cross HSS, Cherpunkal

XII, Kerala State

Aug. 2017 – May 2019

98.25%

## Relevant Coursework

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- Data Structures and Algorithms
- Database Management
- Object Oriented Development with Java
- Artificial Intelligence
- Algorithm Analysis and Design
- Computer Networks
- Computer Architecture and Organization
- Distributed Computing

## Experience and Certifications

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- Certificate for Java Programming by Oracle Academy.
- IBM Applied AI Professional Certificate from IBM, Coursera.
- Certificate of completion of Cloud Engineering Track and Data Science & Machine Learning Track in 30 Days of Google Cloud Program 2021.
- Earned Certificate on Python for Data Science, AI & Development from IBM.
- IBM's C++ Programming Essentials Professional Certificate from edX.
- Published a trailblazing paper at the esteemed National Conference on Advances in Smart Computing and Data Sciences (NCASCD) - 2023, showcasing a cutting-edge Personalizable Superapp Solution designed to seamlessly support an array of applications.
- Cloud Engineering Intern at Trainso Training Solution, Bengaluru (2024 Feb - Present).

## Projects

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### A Personalisable Super-App Solution for Mobile Technologies. | *Flutter, Firebase* Jun. 2023

- A super-app, empowering end users to seamlessly create and personalize mini apps without coding skills, enhancing user accessibility and customization within the digital landscape.
- Implemented a webapp for admin and an android app for the end users.
- Developed a live store feature within the SuperApp, resembling the Play Store, allowing users to upload and share their creations.
- Steered the entire team with seamless precision, orchestrating a successful project outcome.

### Jobfi : Aptitude-Based Online Job Portal | *PHP, JavaScript, HTML, CSS* Mar. 2022

- An advanced job portal that administers online assessments, facilitating the systematic shortlisting of candidates for prospective employers.
- The portal incorporates a feature enabling job seekers to demonstrate their technical prowess through mock tests, fostering a collaborative environment for knowledge sharing and showcasing their skills.

## Technical Skills

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**Languages** : Java, C, C++, Python, HTML/CSS, JavaScript, SQL

**Expertise Area** : Data Structures and Algorithms, Competitive Programming, Object-Oriented Programming (OOPs), Front-end Development.

**Technologies/Frameworks** : HTML, CSS, React, Figma, Adobe After Effects, Flask, GitHub, OpenAI

## Achievements/ Extracurricular

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- Secured 2nd on the Event- The Quidditch conducted by Asthra 2022 - National Level Annual Technical Fest.
- Received Rajya- Puraskar Award, Bharat Scouts and Guides.
- Volunteer Leader of NSS during 2017-19, Higher Secondary Education.
- Actively contributed to the professional community as a member of the Computer Society of India (CSI).