

AKHIL K P

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EDUCATION

NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

MASTERS IN COMPUTER APPLICATION
May 2024 | CGPA 8.0/10

AJK COLLEGE OF ARTS AND SCIENCE

BACHELOR COMPUTER APPLICATION
May 2020 | CGPA 7.87/10

LINKS

Portfolio: [//akhil-k-p](https://akhil-k-p.github.io)

LinkedIn: [//akhil-k-p](https://www.linkedin.com/in/akhil-k-p)

Github: [//akhil-k-p](https://github.com/akhil-k-p)

COURSEWORK

MASTERS

Advanced Machine Learning
Open Source Software Engineering
Advanced Data Structure
Advanced ADBMS
Cloud Computing
Advanced Computer Networks
Machine Learning
Social Network Analysis

GRADUATE

Operating Systems
Functional Programming
Web Developing
Android programming

PERSONAL SKILLS

Self Confidence Self Control
Leadership Quality
Time Management
ResourceManagement
Communication Skill

AREA OF INTERESTS

Front-end and Back-end
Software Engineer
Web Programming
Full-stack
Test Engineer
IoT

EXPERIENCE

IROHUB INFOTECH | MERN STACK INTERN

Feb 2024 - Present | Kochi

INFOSYS | OPERATION EXECUTIVE

Jan 2021 - Jul 2022 | Chennai

COURSERA

Excellent Communication, Collaboration, and Change Management skills Good understanding of rationale decision making and problem solving methodologies Good knowledge of computer architecture, operating systems, networking Solid IT background, Computer Science, Software Engineering, Database Management Good working knowledge of MS Word, MS PowerPoint, MS Excel.

PROJECTS

NETFLIX CLONE | Vue.JS | TMDB |Firebase

A seamless streaming and browsing movies web application developed using Vue.js, integrated with TMDB for movie data and Firebase for authentication and backend services.

XOMATO | Full Stack | MERN

Xomato is a online food ordering application developed using MERN stack, facilitating seamless restaurant browsing, ordering and delivery tracking.

MINDCARE | Full Stack | MERN

Mind Care is a mental health platform offering consultations, 24/7 support, and community interaction for users.

ATTENDANCE APP | Android | Java | SQLite

An Application in which faculties can update their students attendances and students can check their attendance which ensure transparency

TOOLS AND TECHNOLOGIES

- Programming Languages : JavaScript, Java, Python
- Web Technologies : HTML, CSS, React JS, Node, Bootstrap, Vue.js
- Database Management : MySQL, NOSQL, MongoDB
- Microsoft Packages : Word, PowerPoint, Excel, Access
- Operating System : Windows

PUBLICATIONS

[1] "Severless MERN Stack Web Deployment with AWS Lambda", International Journal of Novel Research and Development (www.ijnrd.org), ISSN:2456-4184, Vol.9, Issue 3, page no.g453-g456, March-2024.

CERTIFICATIONS

2023 Introduction to Internet Of Things by Swayam
2023 Cloud Computing by Swayam
2023 ORACLE SQL Concepts And Commands by EDUCBA

RESPONSIBILITIES

- Students' Representative - KTU Community
- Worked as an active member of social-service unit
- Worked as an active member of Red Cross in school level