Akash Shukla
Software Engineer

I am on a quest to become a software engineer and I am eager to add my set of skills to the industry, Attentive to detail, with a strong sense of ownership and accountability. I am ready to take on any challenge that comes my way and make a meaningful impact As well as my familiarity with Agile/DevOps methodologies and MVVM architecture, will serve as a solid foundation for my aspirations. Additionally, I have acquired some hands-on experience with various DevOps tools.

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SKILLS

Java   C++

DevOps   Git | Github

ReactJs   JavaScript

Firestore   MYSQL

Docker   HTML5

AWS/GCP

Android Development

Computer Networking

Data Structure & Algorithm

CSS3

LANGUAGES

ENGLISH
Limited Working Proficiency

HINDI
Native or Bilingual Proficiency

EDUCATION

Master of Computer Applications
MakhanLal Chaturvedi University

09/2021 - Present   *India*

Project
- MCU-E-Sence Attendance Application for Android
- E-Sence/Student & Attendance Management for Web

Bachelor of Computer Applications
MakhanLal Chaturvedi University

07/2018 - 06/2021   *7.2 CGPA*

Project
- Hospital Management Web Software Using
- Personal Portfolio

PROJECTS

MCU-E-Sence Android App/ (09/2022 - Present) ⎋
- Android app taking Attendance with swipe left and right feature and showing all day attendance seamlessly. Manage Student. with **MVVM** architecture
- Reduced attendance-taking time by up to 70%, making it faster and more reliable for teachers and students. And for professor self attendance taking location based.
- Overcame challenges of storing attendance data and showing it according to classes taken, as well as taking attendance in **no-internet zones**, using efficient database schema design and locally stored cache.
- **Tech & Tools: Kotlin**, XML, Firebase, Figma, Android Studio, **Github**

E-Sence Web/Student Management System (11/2020 - Present) ⎋
- Web-based solution that caters to the needs of academic administration, E-Sence is a marvel that streamlines the management of student data, attendance, and course assignments.
- A user-friendly interface designed to make academic life a breeze. Key features, including student registration and approval, department, subject, and course management, subject allocation
- Class scheduling with fixed time slots, automated report generation (daily, monthly, and annual), and teacher-to-student notifications and assignment submission. With E-Sence, academic administration has never been this easy!
- **Tech & Tools: React.Js**, TailwindCSS, Firebase, VS Code, **CI/CD,** Github

Digt (02/2020 - 10/2020)
- Digt is a question answer application and create a community.
- If any questions also available then app suggestions question.
- When User post any Question App Automatically detect And find which type of question and categories then app automatically suggest his expertise.
- Realtime Person Removal tool used TensorFlow.js to build our model. Web based Hollywood-level computer vision project – removing people from complex backgrounds in real-time using deep learning.

CERTIFICATES/ACHIEVEMENTS

Big Data Foundations - Level 2 (11/2022)
Issued by IBM

Android App Development (02/2018)
Issued by Manipal pro Learn

Programming Using Java (02/2018)
Issued by Manipal pro Learn