

Aryan Jain Kala

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EDUCATION

JAIN UNIVERSITY

Bachelor of Technology Computer Science and Engineering
2026 Cumulative CGPA: 8.7/10.0;

Bengaluru,
Aug 2022 – Jul 2026

AAKASH INSTITUTE

Higher Secondary Education, 89.5 %

Khammam
Jul 2021 - Jul 2022

MAHARSHI VIDYALAYA

Senior Secondary Education, 100 %

Mahabubabad
Jul 2014 - Jul 2020

PROJECTS

EMPOWER PRO - [GitHub](#)

HTML, CSS, JavaScript, SQL, PHP

Jun 2023 – September 2024

- Developed a comprehensive Employee Management System to streamline HR tasks.
- Facilitates employee management, and performance reviews with ease.
- Enhances productivity and business growth through automation and insights.
- Expanding the platform with additional features to enhance user experience and functionality.

SUB SPLIT - [GitHub](#)

EJS, Node, Express, MongoDB, ML, Python

Mar 2025 – Apr 2025

- Developed a platform to split and manage family subscription plans efficiently.
- Built the backend using Express.js and Node.js for seamless functionality.
- Designed the frontend using EJS for a dynamic and user-friendly interface.
- Implemented MongoDB for 30% more efficient data storage and management.
- Created a machine learning model to predict market pricing, helping users identify if a subscription plan was a "Good" or "Bad" value for their money.

EXPERIENCE

Backend Developer - SlashMonk

3-06-2024 to 3-07-2024

JavaScript, Node, Express, MySQL

- Completed an internship at SlashMonk as a backend developer.
- Contributed to the TaskQuest project – an advanced to-do list application.
- Implemented gamification and a coin-based system where users earn coins for completing tasks.
- Developed a reward store that allows users to Create custom rewards and Set coin prices for each reward
- Improved user engagement by 25% through gamified task system

SKILLS

- Programming Languages:** Python, C, Java, JavaScript
- Framework & Libraries:** React.js, Express.js, Node.js
- Web Development:** HTML, CSS, bootstrap, PHP, REST APIs
- Database:** MySQL, MongoDB
- Tools:** Git, Postman, VS Code, CI/CD, AIML
- Languages:** Fluent in English, Hindi, Telugu, Beginner (JLPT N5 level) in Japanese

CERTIFICATIONS

- [Artificial Intelligence Fundamentals](#) IBM SkillsBuild
- [Information Technology Fundamentals](#) IBM SkillsBuild
- [C For Everyone: Structured Programming](#) University of California, Coursera