

AJAY KRISHNA PR



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ABOUT ME

I'm a highly motivated and hardworking practical knowledge seeker and a technology lover. Passionate about the latest technological advancements and inventions that improve the life of mankind. Possessing excellent analytical, technical, and problem-solving skills, as well as the ability to work effectively in a team environment. Reliable about deadlines and dedicated to following instructions. Eager to apply my knowledge and skills to make a meaningful contribution to your esteemed organization.

EDUCATION

2022 - Present

**Sree Naryana Gurukulam
College Of Engineering**

B-Tech Computer Science and Engineering

- Graduation : 2026
- Current CGPA : 6
- Coursework : C-Program , Data structures , DBMS , Computer Networks , AAD

2019 - 2021

**Vijaya Higher
Secondary School**

Higher Senior Secondary

- Percentage : 77 / 100
- Coursework: Maths, Physics, Chemistry, computer science

EXPERIENCE

July 2024 - August 2024

ICT Academy , Ernakulam

Full Stack Intern

- Delivered front-end and back-end projects employing modern web development practices.
- Developed web pages using React and gained hands-on experience in front-end and back-end integration.
- Worked on key projects that enhanced my knowledge of web technologies and development frameworks.

Jun 2024 -present

Capabl India

AI/ML& Data Science

- Worked on real-time projects such as Indian Marriage Dataset Analysis, Census Data Dashboard, and Spaceship Problem.
- Mastered Python programming and data visualization techniques for data analysis and presentation.
- Strengthened analytical thinking, coding skills, and problem-solving abilities.
- Gained confidence in applying data analytics to address real-world challenges effectively.

VOLUNTEERING EXPERIENCE

• **Program cordinator** - IEEE SB SNGCE (September 2025 - Present)

• **Creative Lead** - Mulearn SNGCE (December 2024 - Present)

PROJECTS

Recipe App	<ul style="list-style-type: none">Developed a recipe management web application using React.js for the frontend , MongoDB for backend and Postman for API testing.Designed a lightweight, responsive UI for seamless user experience across devices.Implemented search and filter features to allow users to quickly find recipes.Integrated API calls to fetch, display, and manage recipe data efficiently.
Textile Site	<ul style="list-style-type: none">Developed a textile e-commerce website using React.js for the frontend and MySQL as the backend.Implemented product listing, search, and filter features with real-time data retrieval.Designed a responsive and lightweight UI ensuring smooth user experience across devices.Built CRUD operations for product and inventory management, improving scalability and maintainability.
Movie Review System	<ul style="list-style-type: none">Designed and implemented interactive UI components using React.js, ensuring a smooth and responsive user experience.Built and integrated RESTful APIs to handle user authentication, movie data retrieval, and review submissions.Managed frontend-backend communication for real-time data updates and dynamic content rendering.
ASPIRA -AI Interview System	<ul style="list-style-type: none">Integrated AI/NLP models through APIs to analyze and evaluate candidate answers in real timeDesigned an interactive and user-friendly interface with React.js for conducting and managing mock interviews.Built RESTful APIs in Node.js to handle user authentication, question generation, and response evaluation.
Zylo:Smart Reading Assistant	<ul style="list-style-type: none">Main Project- Developed Deep learning modelInprogress

CERTIFICATIONS

- Certificate in Web Development
- Full-Stack Internship Certificate from ICT Academy
- Certificate in Data Science from Capabl India
- Certificate in Machine Learning from Capabl India
- Certificate in Python from Capabl India

SKILLS

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|-------------------|-----------------------|----------------------|----------------|
| • Front-End | • Creativity | • Project Management | • UI/UX Design |
| • Problem Solving | • Database Management | • Presentation | • Programming |

TECHNOLOGIES

Programming Languages : Python , C , react.js , SQL , JavaScript , Flutter
Technologies : Git , Postman , API , Tensorflow , OpenCV

LANGUAGES

English , Malayalam , Hindi , Tamil