

# AJAY KRISHNA PR

 +91 7306744541

 [ajaykrishnapr45@gmail.com](mailto:ajaykrishnapr45@gmail.com)

 <https://github.com/ajaykrishna26>

 <https://www.linkedin.com/in/ajay-krishna-pr-646b20258/>

## 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	<b>B-Tech Computer Science and Engineering</b>
<b>Sree Naryana Gurukulam</b>	<ul style="list-style-type: none"><li>• <b>Graduation : 2026</b></li><li>• <b>Current CGPA : 6</b></li><li>• <b>Coursework : C-Program , Data structures , DBMS , Computer Networks , AAD</b></li></ul>
<b>College OF Engineering</b>	
2019 - 2021	<b>Higher Senior Secondary</b>
<b>Vijaya Higher</b>	<ul style="list-style-type: none"><li>• <b>Percentage : 77 / 100</b></li><li>• <b>Coursework: Maths, Physics, Chemistry, computer science</b></li></ul>
<b>Secondary School</b>	

## EXPERIENCE

July 2024 - August 2024	<b>Full Stack Intern</b>
ICT Academy , Ernakulam	<ul style="list-style-type: none"><li>• Delivered front-end and back-end projects employing modern web development practices.</li><li>• Developed web pages using React and gained hands-on experience in front-end and back-end integration.</li><li>• Worked on key projects that enhanced my knowledge of web technologies and development frameworks.</li></ul>
Jun 2024 -present	<b>AI/ML&amp; Data Science</b>
Capabl India	<ul style="list-style-type: none"><li>• Worked on real-time projects such as Indian Marriage Dataset Analysis, Census Data Dashboard, and Spaceship Problem.</li><li>• Mastered Python programming and data visualization techniques for data analysis and presentation.</li><li>• Strengthened analytical thinking, coding skills, and problem-solving abilities.</li><li>• Gained confidence in applying data analytics to address real-world challenges effectively.</li></ul>

## VOLUNTEERING EXPERIENCE

- **Program coordinator** - IEEE SB SNGCE ( September 2025 - Present)
- **Creative Lead** - Mulearn SNGCE (December 2024 - Present )

# PROJECTS

---

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

# 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

---

<ul style="list-style-type: none"><li>Front-End</li><li>Problem Solving</li></ul>	<ul style="list-style-type: none"><li>Creativity</li><li>Database Management</li></ul>	<ul style="list-style-type: none"><li>Project Management</li><li>Presentation</li></ul>	<ul style="list-style-type: none"><li>UI/UX Design</li><li>Programming</li></ul>
---	--	---	--

# TECHNOLOGIES

---

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

# LANGUAGES

---

English , Malayalam , Hindi , Tamil