

CHANDRAKANTH R

rajeevchandrakanth007@gmail.com

+91 7306269151

Github : <https://shorturl.at/hnOQ9>

LinkedIn : <https://shorturl.at/eAPSY>

Passionate full-stack developer with a knack for turning ideas into digital solutions.

ACADEMIC PROFILE

BTech (CSE)	2019-23	APJ Abdul Kalam Technological University, Trivandrum	6.6CGPA
Class XII	2017	Mar Thoma HSS Pathanamthitta	85.80%
Class X	2015	Mar Thoma HSS Pathanamthitta	92.83%

TECHNICAL SKILLS

Front-end Technologies	<ul style="list-style-type: none">HTML5,CSS3,Javascript,Bootstrap5JavaScript Libraries:React.js
Back-end Technologies	<p>Backend Development :</p> <ul style="list-style-type: none">Python Django(4.2) Framework <p>Database Management Systems(DBMS) :</p> <ul style="list-style-type: none">MySQLSQLite <p>API Integration</p> <ul style="list-style-type: none">RESTful APIsDjango REST Framework <p>Web Sockets :</p> <ul style="list-style-type: none">Django Channels <p>Technical Competencies :</p> <ul style="list-style-type: none">Data StructuresOOP

SOFT SKILLS

	<ul style="list-style-type: none">Time ManagementLeadershipWork EthicTeam Work
--	---

CERTIFICATION

Completed Full Stack Developer Course at Unique Technologies.

HANDS ON EXPERIENCE

Client Collaboration and Requirement Gathering:	<ul style="list-style-type: none">Effectively communicated with clients to discern website requirements, honing skills in client interaction and understanding project scopes.
Full Stack Web Development:	<ul style="list-style-type: none">Orchestrated the end-to-end development of robust web applications using Django (Python) for backend logic and MySQL for database management.Designed and implemented responsive front-end interfaces using HTML, CSS, JavaScript, jQuery, and Bootstrap, ensuring a seamless user experience.Led a collaborative effort with a team of six developers to design, develop, and deploy a comprehensive Library Management System using React.js.
Database Management:	<ul style="list-style-type: none">Implemented MySQL for efficient database management, ensuring data integrity and optimized performance.80% recommendations were implemented
Cross-Functional Collaboration	<ul style="list-style-type: none">Worked collaboratively with cross-functional teams to deploy applications on servers, ensuring the harmonious integration of front-end and back-end functionalities.

INTERNSHIPS

	<ul style="list-style-type: none">Completed professional training in Python Django Full Stack Development.Completed 1 month internship at INFOTRIXS as a Front End Developer.Completed 5 days internship in Web Development at Industrus Tech.
--	--

PROJECTS	
Food wastage reduction system	<ul style="list-style-type: none"> ▪ Eliminating food wastage by re utilizing available food sources within our local community. ▪ Created a mobile application and a web application which will provide a platform for this. (HTML,CSS,XML,Python flask,Java,MongoDB)
Let's Exchange app	<ul style="list-style-type: none"> ▪ Our study material exchange mobile application revolutionizes the educational landscape by fostering collaboration among students and facilitating seamless sharing of study materials. (XML,Heroku,MongoDB)
Hospital Website	<ul style="list-style-type: none"> ▪ The Django-based hospital website is a comprehensive online platform that seamlessly integrates information about the hospital's services, medical professionals, and specialties, offering users a user-friendly experience for accessing healthcare resources and booking appointments. (HTML,CSS,JavaScript,Django,SQLite)
Library Management System	<ul style="list-style-type: none"> ▪ Developed a modern Library Management System using React.js and integrated RESTful APIs to facilitate dynamic data retrieval. ▪ Collaborated with back-end developers to establish seamless communication between the front-end and server using RESTful API endpoints. (Express.js,MongoDB,React.js)
CKXcloudgaming	<ul style="list-style-type: none"> ▪ This Bootstrap 5 gaming website features a dynamic design, showcasing popular games with captivating visuals, a user-friendly navigation bar, and a selection of games on sale, providing an engaging experience for visitors.
Image Search Engine: A Visual Odyssey with Unsplash API	<ul style="list-style-type: none"> ▪ A dynamic and user-friendly web application that harnesses the power of the Unsplash API to deliver stunning images at your fingertips. (HTML,CSS,JavaScript,UnsplashAPI) ▪ This project seamlessly blends form and function, offering a visually appealing interface coupled with a robust search engine to elevate your image discovery experience.

Github Repositories



<https://github.com/chandrakanth2001?tab=repositories>

DECLARATION

I hereby declare that the above information provided is true to the best of my knowledge.