

SIVAJEEVA RAJ P

Full-Stack Web Developer

CONTACT INFORMATION

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PROFESSIONAL SUMMARY

MERN Stack Developer with technical exposure to full-stack web development using MongoDB, Express.js, React.js and Node.js. Involved in building responsive user interfaces and supporting frontend-backend integration through academic projects and structured learning. Brings strong communication, presentation, mentoring, and time management skills, with a collaborative mindset and a focus on continuous learning.

PROFESSIONAL SKILLS

Frontend: HTML, CSS (Cascading Style Sheets), Bootstrap, JavaScript, React.js

Backend: Node.js, Express.js

Database: MongoDB

Tools: VS Code, Git/GitHub

Soft Skills: Communication, Presentation, Mentoring, Time Management, Teamwork, Problem-Solving

Languages: English, Malayalam

PROJECTS

Design of Coumarin-Conjugated Nanoliposomes to Target Thrombus and their Applications in Thrombolytic Therapy December 2023 – May 2024

Final Year UG Project

- Conducted in-silico analysis to identify potential drug targets of Coumarin.
- Synthesized and characterized Coumarin-Conjugated Nanoliposomes using FT-IR and DLS.
- Evaluated biological activities such as anticoagulant and antioxidant properties; assessed cytotoxicity using Allium cepa model.

Incidence of Myocarditis Post COVID Vaccination: A Study August 2023 – December 2023

Final Year UG Seminar

- Delivered a detailed presentation on the occurrence of myocarditis after COVID-19 vaccination.
- Analyzed and interpreted data to explore possible correlations between vaccination and myocarditis.

PROFESSIONAL EXPERIENCE

Part-Time Tutor

September 2025 - Present

Wayvida, Trivandrum

- Conduct one-on-one and group tutoring sessions in science.
- Simplified complex concepts to improve understanding and engagement.
- Strengthened communication, presentation, mentoring, and time management skills.

Full-Stack Web Developer Intern

August 2025 - Present

MashupStack, Kallampally, Sreekariyam

- Gaining practical exposure to MERN stack development by learning to build responsive UIs and backend functionalities using React.js, Node.js, Express.js, and MongoDB.
- Working on small tasks, exercises, and practice projects to strengthen understanding of full-stack development workflows.

Research Intern

Central Tuber Crops Research Institute, ICAR-CTCRI, Sreekariyam

May 2023

· Assisted in the Molecular Study of Plant DNA and Instrumentation under guidance of Dr. Mohan C, Principal Scientist.

· Gained proficiency in laboratory procedures including DNA isolation, extraction, and visualization.

EDUCATION

Bachelor of Technology in Biotechnology and Biochemical Engineering

Sree Chitra Thirunal College of Engineering, Trivandrum

November 2020 - July 2024

CGPA: 8.58

HSC, Class XII

Government Vocational Higher Secondary School, Vellanad, Trivandrum

2018-2020

Grade: 91%

Matriculation, Class X

Government Vocational Higher Secondary School, Vellanad, Trivandrum

2017-2018

Grade: 92%

CERTIFICATIONS & CONFERENCES

JavaScript Essentials

Infosys Springboard

December 2025

Data Analysis using Excel

Great Learning

July 2024

RIST 2024 - International Conference: Oral Presentation

Holy Grace Academy of Engineering, Thrissur

April 2024

CHEMCON 2023 - International Conference: Oral Presentation

Heritage Institute of Technology, Kolkata

December 2023

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.