Alaina Baiju

B.Tech Computer Science Graduate

DOB: 01-11-2002

Profile

An enthusiastic Computer Science graduate with a keen interest in web development. Demonstrated experience through internships and academic projects in HTML, CSS, React.js, and Firebase. Capable of working in a team environment with strong communication and leadership skills.

Academic Qualifications

Bachelor of Technology in Computer Science

2021 - 2025

Saintgits College of Engineering (Autonomous), Kottayam, Kerala

CGPA: 7.38

Higher Secondary School

2021

St. Anne's GHSS, Kottayam, Kerala

Score: 99.25%

Technical Skills

Languages: Javascript, HTML, CSS, Python, C.

Database: MySQL, Firebase.

Frameworks and tools: Git, React.

Certifications and Trainings

NPTEL Online Certification on Database Management Systems	Sep 2024
Agile Scrum Certification by Infosys	Aug 2024
Elementary Data Structures by Sailor Academy	Mar 2023
Web Development Basics (Internship)	Aug 2023

Projects

Sproutify (Aug 2024-Jan 2025)

An automated gardening system using ML and IoT to optimize water and nutrient delivery based on real-time sensor data. Technologies: React Native, Javascript, CSS, Firebase, ESP32, Machine Learning

ConnectRed (Sep 2023-Mar 2024)

Developed an app linking donors with hospitals, featuring separate websites for patient registration and hospital blood requests. Technologies: React.js, Javascript, HTML, CSS, Firebase

Figma to Responsive Webpage Conversion (1 month Internship)

Collaborated on a group project to convert Figma designs into responsive landing pages using HTML and CSS during my internship at Archi's Academy.

Positions of Responsibility

Member of the dance Club Team of Saintgits College of Engineering.

Core committee member of Pratitya'25 at Saintgits College of Engineering.

Volunteer at Cyber Security Conference of 2024.

Languages

Malayalam (Native), English (Proficient)

Participations

Beyond The Loop Hackathon organized by IEEE-ICET

Apr 2024

TinkHerHack Hackathon by TinkerHub

Mar 2023