

# ATHUL K DINU

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## Objective

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Motivated and detail-oriented aspiring front-end developer skilled in JavaScript, React, Git, and REST API integration. Passionate about creating user-friendly and efficient web interfaces with modern design practices using tools like Figma and Tailwind CSS. Currently expanding full-stack development skills, with the goal of contributing to impactful real-world projects and growing as a software developer.

## Education

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**Bachelor of Technology (B.Tech) in Computer Science Engineering** 2021 – 2025

*College of Engineering Kalloppara, APJ Abdul Kalam Technological University*

CGPA: 7.44 / 10

**Relevant Coursework:** Data Structures, Computer Networks, Algorithms, System Software, Compiler Design, Artificial Intelligence, Machine Learning, Microprocessors, Distributed Computing.

**Higher Secondary Education (Computer Science)** 2018 – 2020

*Technical Higher Secondary School, Puthuppally*

GPA: 8.8 / 10

## Experience

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**Frontend Development Intern – Luminar TechnoLab**

June 2024 – Present

Developed responsive and reusable UI components using React.js and JavaScript. Implemented REST API integration for dynamic data rendering and used Git for version control. Collaborated with the team to improve UI consistency, usability, and performance across web applications.

## Technical Skills

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**Front-end Development:** HTML, CSS, JavaScript (ES6+), React, Redux, Material UI, Tailwind CSS, Bootstrap

**Programming & Data:** Python, MySQL, REST APIs

**Tools & Platforms:** Git, VS Code, Figma, GPT-based tools

**Operating System:** Windows

**Soft Skills:** Analytical Thinking, Problem-Solving, Creativity, Team Collaboration, Communication

## Projects

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**Travel Trip Tracker – React.js Web App**

Developed a responsive travel trip tracker using React.js and Tailwind CSS to plan, manage, and visualize trips. Implemented dynamic features like adding destinations, trip dates, and user-friendly itinerary management with an interactive UI.

**College Enquiry Chatbot – Minor Project (B.Tech)**

**Team Size:** 4

Developed a chatbot for college inquiries using JavaScript, HTML, CSS, and Bootstrap, enhancing user engagement with a responsive, interactive interface. Implemented user-friendly design principles and optimized functionality for seamless interaction, resulting in improved response accuracy and user satisfaction.

**Technologies:** JavaScript, HTML, CSS, Bootstrap

### **Smart Health App**

**Team Size:** 4

Developing a healthcare assistance web application to help users manage health-related information and easily access medical support. Designed and implemented a clean and user-friendly frontend using React, enabling smooth navigation and interaction. JSON Server is used for handling data storage and API simulation during development.

**Technologies:** React.js, JavaScript, JSON Server, CSS, REST API Integration

## **Positions of Responsibility**

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### **NSS Volunteer Secretary – College of Engineering Kalloppara**

Served as Volunteer Secretary, coordinating community service initiatives such as camps, blood drives, and charity projects to support the local community.

### **IEEE Activity Coordinator – IEEE Student Branch, College of Engineering Kalloppara**

Organized and coordinated technical workshops and coding events to promote peer learning.